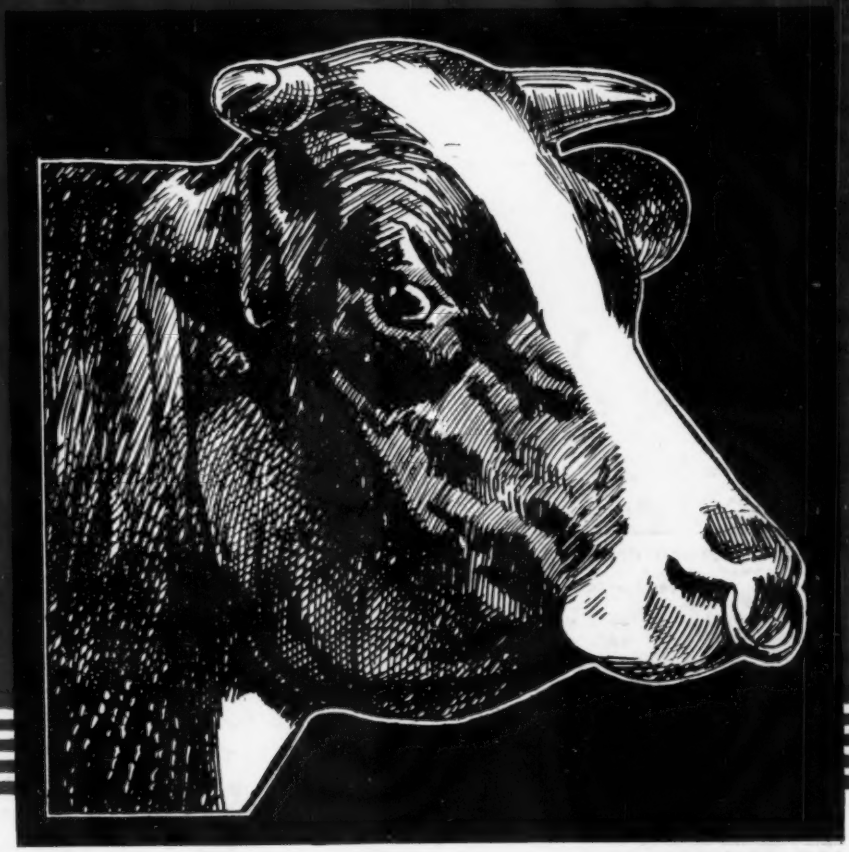
Holstein Friesian World

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.



Herd Sire Issue

August 10, 1957

Our Four Present Herd Sires

All by "Excellent" Sires ● All from "VG" 100,000-Lb. Dams

"PREMIER"

KYLAND PREMIER (EX-SM Type)
His 12 classified daughters average 83.4 points, all with first calf. They were born in 3 herds and owned in 6 herds when classified. He has 7 daughters that have completed 13 records averaging right at 16,000 lbs. milk and 600 lbs. fat, 2X, 305d, ME. "Premier" is from Kyland Amy by Pabst Burke Premier, Excellent son of "Burke."

"COMMANDER"

KYLAND COMMANDER (VG-SS at 3y)
His 7 daughters that have completed 2-year-old records average approximately 15,000 lbs. milk, 530 lbs. fat, 2X, 305d, ME. He is out of Popevale Cascade Amy and by Crescent Beauty Commander (EX), All-American son of the Excellent All-American "Lady Gloria." He was 1st prize aged bull at 1957 Waukesha Dairy Show.

"GOVERNOR"

KYLAND GOVERNOR
Pictured at 2½ years of age. Son of Kyland Amy (thus a maternal brother to "Premier") and sired by Crescent Beauty Commander (EX). "Amy" has 140,000 lbs. to date and was VG at 13y. Siring outstanding calves.

"LEADER"

KYLAND LEADER
Pictured at 1 year of age. Son of Kyland FB Denver (VG), one of the finest individuals in our herd, with over 100,000 lbs. of milk and records to 770.3 lbs. fat. He is sired by Wis Leader (EX-Gold Medal). His calves are beauties.

We have breeding stock for sale. Let us know your requirements, and furnish you with pedigrees and details on animals that meet your specifications for both type and production.

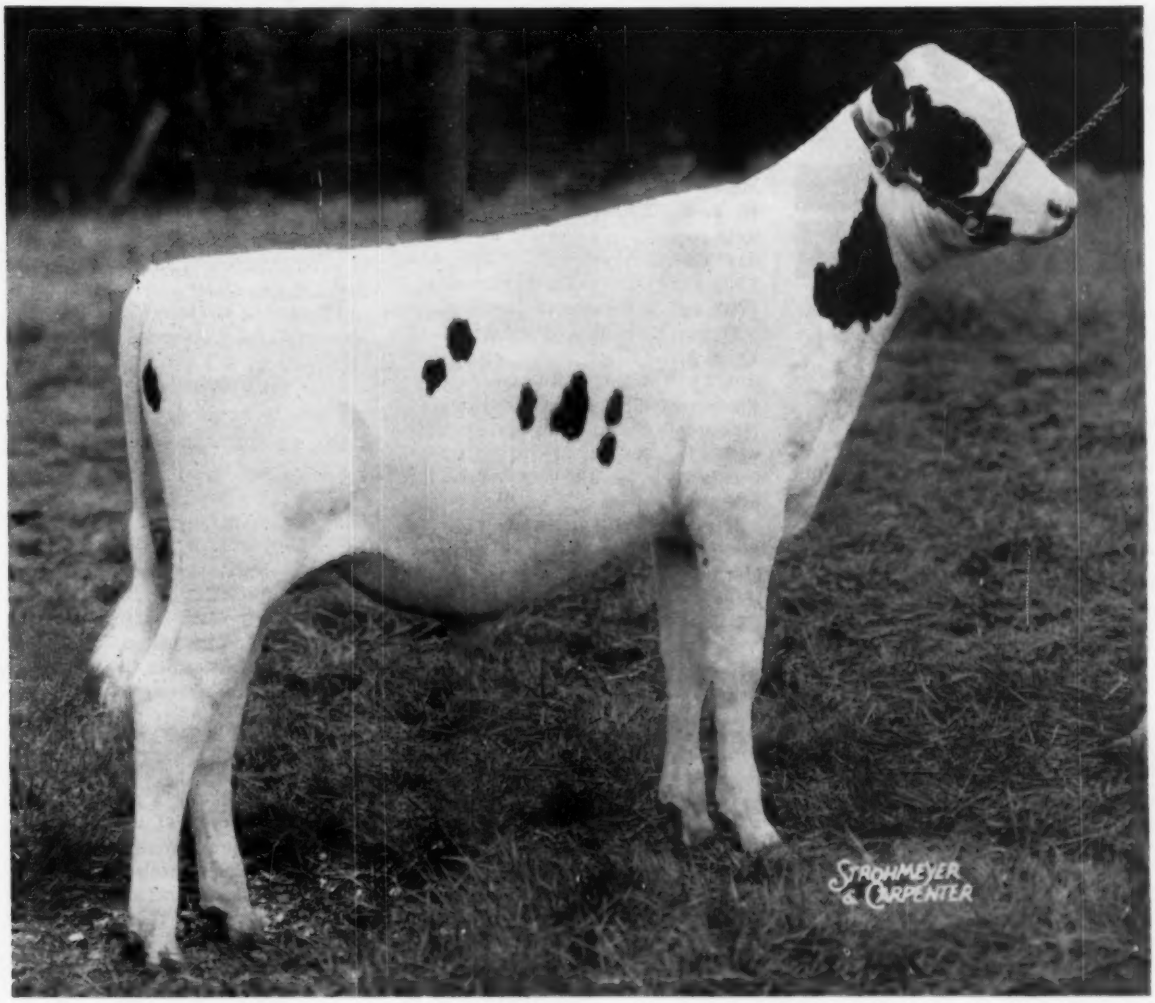
HIR testing - Classified - T. B. Accredited
Bang's Certified - Calfhood Vaccinated

Kyland

W. D. KYLE, JR. Owner

FRANK CASE, Manager
Route 1, Oconomowoc, Wis.

Phone: Mapleton 11-R



WOODBOURNE INKA REFLECTOR

The bull we were waiting for . . .

SIRE: A. B. C. REFLECTION SOVEREIGN (E)
DAM: INKA PIETJE VEEMAN (E)

Naturally — a Woodbourne junior herd sire!

VISIT ⟶

(Phone: MONTROSE 290 - M)

WOODBOURNE
EST. 1822
DIMOCK, PA.

Holstein-Friesian World

The Newspaper of the Breed

Vol. 54—No. 15, Aug. 10, 1957

Established 1904
Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

Published at Lacona, N. Y. on second and fourth Saturdays of each month by Holstein-Friesian World, Inc.
Maurice S. Prescott — Editor
Associate Editors: Theodore Prescott, Wm. A. Prescott, Robert H. Hastings, Fay C. Barney, David L. Morrow, Robert M. McKown.
Editorial Assistant — Mabel C. Chase
Theodore Prescott — Adv. Mgr.

Subscription price, U. S. and Canada, $2.00 per year. Foreign, $3.00. First Class Mail subscriptions (U. S. and Canada) $10.00 per year. Air Mail (U.S.) $24.00 per year. Single copies 25 cents.
When changing your subscription to a new address, be sure to give your old address as well as the new.

Advertising rates upon application.
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the Act of March 4, 1879.

FUTURE PUBLICATION DATES
Aug. 24, Sept. 14, 28, 1957
News and advertising forms close 19 days in advance of publication dates.
Telephone Sandy Creek, N. Y., 3301

NEWS of the TRADE

FIRST "WALLIE" DAUGHTER BREAKS STATE RECORD

Lyon Brook Queen Lady 4086122, bred, owned and developed by Archie Meek, Lyon Brook Farm, Norwich, N. Y. has just broken the New York state record for jr-2-yr-olds in the 305 day 2X division with 15,865 milk, 3.5% and 553 fat. She freshened at 2 years and 2 months of age.

Queen Lady is a daughter of the Lyon Brook-River Valley senior herd sire, Lyon Brook Wallie Queen (EX), the son of the national 2X champion Hamaret Queen Prospector (EX) with 1319, 1221 and 1098 fat on 2X. Queen Lady was the first daughter of her sire to freshen.

Her dam is Lady Echo Mercedes Pietje (VG), a daughter of Prince Mercedes Pietje with a good string of records to 23,903 milk and 885 fat on 2X.

1055 FAT FOR KLAZERINA DELLA 2D

At Pinehurst Farms, Sheboygan Falls, Wisconsin the Excellent Klazerina Della 2d is just reported with an 11-year old record of 1055 lbs. of fat, 3.6%, 29,216 lbs. of milk, 3X. She has a 9-year old record of 915 of fat and her total, with her other records on 2X, is 4,279 of fat and 120,065 of milk for six lactations. She is a daughter of Admiral Ormsby Fobes Beechwood; she was bred to her Excellent maternal brother, Admiral Comet, to produce the Pinehurst herd sire, Admiral Comet 21st who is also classified Excellent.

ANOTHER ABOVE 30,000 lbs.

K Rose Ideal Johanna 3444602 (EX), a top cow in the 1956 National Convention Sale, is now reported with a 3X record in five-year-old form of 31,262 lbs. milk, 3.0%, 937 lbs. fat. She becomes the 254th U. S. Holstein to exceed 30,000 lbs. milk in a year. She is the daughter of Wis Rose Ideal and was bred by Marvin Krahn, Seymour, Wis. and is owned by William F. Neale, Sr. & Pinehurst Farm, Sheboygan Falls, Wis.

SALO PEARL FRESH

Almeda Salo Pearl 3529334 (VG-87), National 3X Champion for both milk and fat as a jr. 3-yr-old on AR with 20,991 lbs. milk, 4.3%, 911 lbs. fat, freshened in late May with a nice heifer calf by Pabst Sir Roburke Rag Apple. Pearl, cover subject for the July 13, 1957 **World**, is milking heavy according to her owner, Duane Hoffman, Elm Lane Farm, Black River Falls, Wis.

CLYDE HILL COW PASSES 200,000 LBS.

Since preparation of the living list of 200,000-lb. cows given elsewhere in this issue, we now receive official report from The Holstein-Friesian Association of America that Clyde Hill Corona Lobelia Rock Lass 2524658 (VG), one of our four cows that have five times passed the 1,000-lb. fat mark, has now crossed the 200,000-lb. mark for milk. Her figures given are 206,636 lbs. milk, 7,973 lbs. fat. She had a little additional production however before being put dry recently for calving in September, according to Supt. Joe Gemmeke. According to the farm figures she closed the lactation with life total of 8038 lbs. fat. This is a continuation of her lactation in which she made her fifth 1,000-lb. fat record. She is given special recognition for that feat in a feature of this issue.

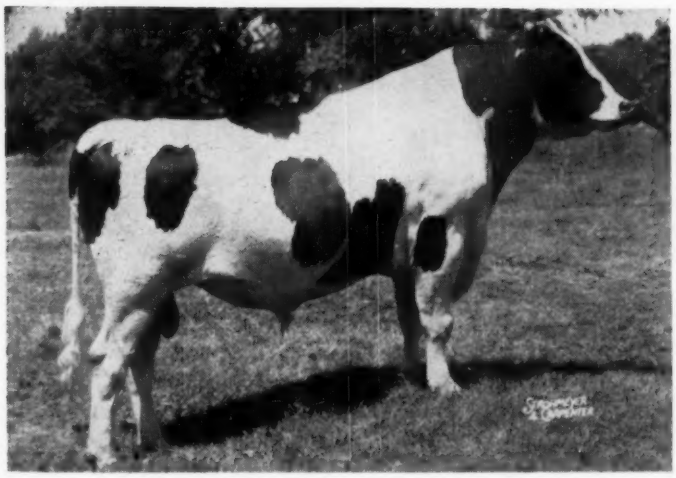
Clyde Hill Corona Lobelia Rock Lass is the 68th U. S. Holstein officially accredited by The Holstein-Friesian Association of America with production above 200,000 lbs. milk in a lifetime.

Bred and owned by Clyde Hill Farms, Clyde, Mo., she is a daughter of their famed Excellent Gold Medal foundation herd sire, Rock River Hengerveld Al. Her dam, Lobelia Bess Burke 1626076 (EX), also has a fine lifetime record of 143,309 lbs. milk, 4,807 lbs. fat in five lactations on of-

In This Issue

What Makes a $15,000 Bull? by Bryce Weiker ... 19
Inheritance for Production Alone Is Not Enough by Dr. E. S. Harrison ... 22
True Type Committee Honored ... 24
Breeding Top Flight Holsteins by Roland Ramsay ... 26
National Leaders in A. R. (for Fat and Milk) ... 27
Herd Test National Leaders ... 31
Honor List Sires of 1956 ... 35
Editorial ... 36
Leading Living Life-Time Producers ... 44
Five-Time 1000-lb. Producers ... 51
A Book Review: Lowden of Illinois ... 52
Northern Illinois Black & White Show ... 56
Program for Recording Undesirable Recessive Characters ... 71
A Winter Visit to Carnation ... 84
On the Holstein Front with Fay Barney ... 100
The Herd Sire Directory ... 123
Artificially Speaking ... 158
Calendar of Sales, Coming Events and Fairs ... 198
Index to Advertisers ... 201

Our Carnation Herd Sires



CARNATION PRIORITY

Born May 29, 1954.

Sire:

Carnation Flashy Chief

Son of Carnation Imperial Chief out of the great Frasea Leonora Wayne (EX) with records up to 1040 lbs. fat.

Dam:

Carnation Maybess Inka Nellie (VG)

Records up to 860 lbs. fat. She is also dam of Carnation Northman, 1956 All-Canadian Aged Bull.

CARNATION FLASHY TOPPER

Born March 14, 1956.

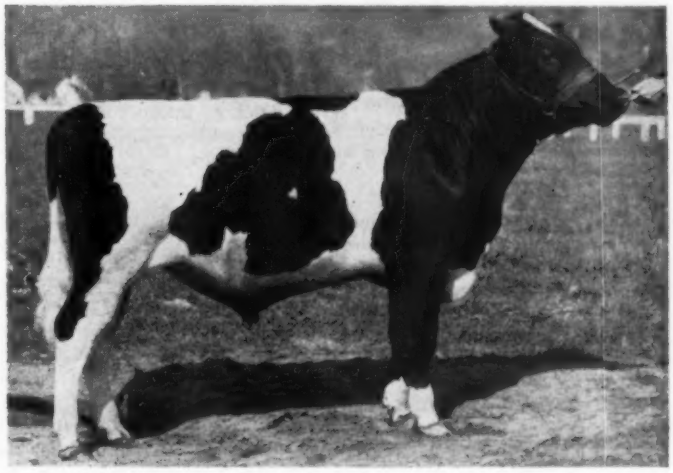
Sire:

Carnation Flashy Chief
(Sire of "Priority")

Dam:

Carnation Sally Skylark Topsy

VG as a 2-year-old, and with 16,465 milk, 644 fat as a jr. 2-year-old. She is by Carnation Madcap Butter Boy and out of Carnation Skylark Tilda Topsy (VG) with 842 lbs. fat at 2y. She comes from the great "Topsy" family at Carnation, noted for their wonderful udders combined with exceptional production and type.



We have some very nice sons of "Priority" out of VG daughters of "Constellation," with good records. Perhaps one will fit in your breeding program. We always appreciate seeing or hearing from you.

Green Meadow Farms

Elsie, Michigan

"Where The Latch String Is Always Out"

"HONEYMAN"

COCHRAN HONEYMAN

A Burke (Ormsby) RAG APPLE Cross

Honeyman, the $11,000 son of Pabst Winterthur Zeus (EX-GM) out of Cochran Sovereign May is the result of a Burke-Rag Apple cross, a combination that is nicking in many herds.

Cochran Sovereign May, a show cow and a great producer (records to 839 on 2X) was a daughter of Sovereign Commander Antonio, a great proven son of Sovereign.

HONEYMAN's offspring are now being developed in the herds listed below.

Write for Pedigree of HONEYMAN sons.

Eastern Breeders
Nichol Ave. New Brunswick, N.J.

BENJAMIN H. BROW
Green Farm
Moorsefield Rd.,
Saunderstown, R. I.

H. BEN MITCHELL
Lafargeville,
New York

A. RICHARD DIEBOLD
Toplands Farm
Roxbury, Conn.

JAMES M. OSBORN
Whirlwind Hill Farm
Wallingford, Conn.

FRANK H. GOODYEAR
Danboro Holstein Farm
Danboro, Pa.

WINTERTHUR FARMS
Winterthur, Del.

J. SEWARD JOHNSON
Cedar Lane Farm
Oldwick, N. J.

JOSEPH B. SCHAEFER
Piney Hill Farm, R. D.
Washington, N. J.

REEVE SCHLEY
Island Stock Farm
Whitehouse, N. J.

ficial test. Clyde Hill Corona Lobelia Rock Lass has two sons, four daughters, 43 grandsons, 248 granddaughters and many more remote descendants registered in the Holstein-Friesian Herd Book.

TWO MORE 200,000-LB. COWS IN CANADA

The Holstein-Friesian Association of Canada last month reported two more cows with life records above 200,000 lbs. milk. Bess Bijou Rag Apple Abbekerk (VG) has a 12 lactation total of 214,598 lbs. milk, 7,390 lbs. fat. She has been milked three times a day for most of her lifetime, but had a 4X record in 10-year-old form of 25,848 lbs. milk, 918 lbs. fat and several 2X lactations. She is a Gold Ribbon producer and is owned by Arthur Daoust et Fils, St. Hermas, Que.

Ourvilla Progressor Hartog (VG), bred and owned by Elgin A. Laidlaw, Aylmer, Ont. has crossed the 200,000-lb. mark in 13 lactations. Her figures all on 2X milking are: 200,644 lbs. milk, 7,450 lbs. fat 3.71% and she becomes a new Gold Ribbon producer. Her highest individual record was made in 8-year-old form when she made 20,305 lbs. milk, 789 lbs. fat. In neither instance did the cow get credit for production beyond 365 days in any lactation.

NO. 4 ABOVE 1000 LBS.

Whirlhill Q Rag Apple Ariel 284-0044 (VG) has recently completed a Herd Test record at 9 years 5 months of 23,447 lbs. milk, 4.3% 1002 lbs. fat in 365 days on 2X milking. She is owned by Wm. A. Hayssen, Lakeside Stock Farm, Elkhart Lake, Wis.

It will be recalled that Mr. Hayssen purchased Ariel through the Wisconsin National Convention Sale a year ago, to which she was consigned by H. Ben Mitchell, LaFargeville, N. Y. In the Mitchell herd previously she had made records at 7 years 7 months 25,790 lbs. milk, 4.2% 1093.5 lbs. fat in 365 days 2X and at 6 years 2 months 26,755 lbs. milk, 4.2% 1134.3 lbs. fat in 365 days, both on Herd Test. She also had a previous record on DHIA at 3 years, 6 months of 23,350 lbs. milk, 4.4% 1023.4 lbs. fat 365 days 2X.

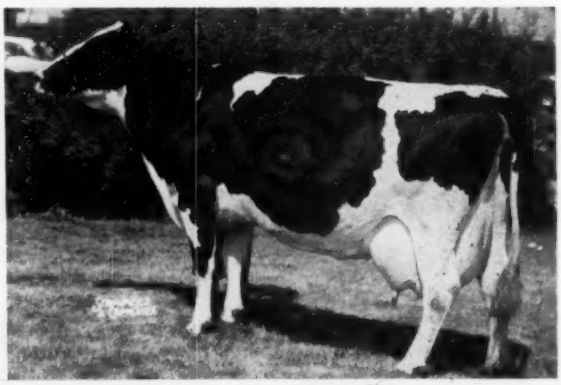
Ariel was bred by James M. Osborn, Wallingford, Conn. She is a daughter of Mallary Farm Posch Quintessence, an inbred son of Montvic Posch Rag Apple. Her dam, Arlite Posch is an Excellent 778-lb. daughter of Audrey Posch (EX) 1015 lbs. at nine years and national champion on 3X as a 14-year-old with 948 lbs.

HEIZER STUDY ON LETHALS WIDELY PUBLISHED

The article on "Hereditary Lethal Characters in Dairy Cattle" by Dr. Edwin E. Heizer, University of Wisconsin, which we carried in our December 1 issue and which later appeared in the other dairy breed publications of this country has also attracted wide interest in distant lands. Currently we note a full reproduction, including the illustrations, in the June 26 issue of Farmer's Weekly, a leading South African farm paper.

RICHARDS HERD SCORES 87

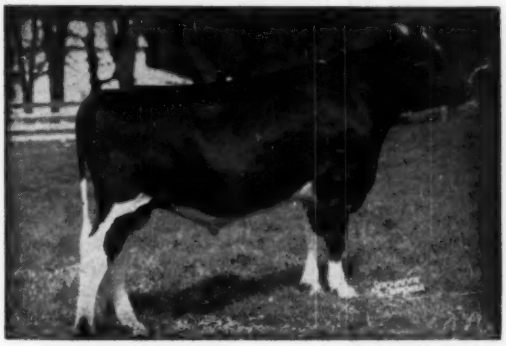
One of the highest herd classification scores that has yet come to our attention is that of Grant Richards, American Fork, Utah. Rated recently by Inspector J. A. Fairchild, the herd is made up of six Excellent, 18 Very Goods, and five Good Plus animals, none lower, for an average score of 87 points on 29 head. The Rich-Herd corrals now house 21 daughters of



WHIRLHILL Q RAG APPLE ARIEL (VG)
From a photo taken shortly before starting her fourth 1000-lb. fat record. Lakeside Stock Farm, Elkhart Lake, Wis.

• • • Two SMP Senior Sires

"DEACON" IS ONE OF THEM —— AND THE OTHER IS **"FINIS"**



Winterthur Fobes Select Deacon

Silver Medal Production Sire

A solid pedigree embracing top female families and proven sires. By P O F 14th (EX-GM) and from the 850-lb. 4.7% 2X "Vamalo," dam of several other highly proved sires. Deacon has full sisters to 906 fat 3.8% 2X (sr. 3y).

Deacon's HIR Proof:

52 Dtrs.	12,649	3.75	475
51 Dtrs.	12,547	3.75	471
51 Dams	12,161	3.58	435
	+386	+.17	+36

Finis' HIR Proof:

18 Dtrs.	14,720	3.46	510
17 Dtrs.	14,557	3.50	510
17 Dams	12,464	3.59	448
	+2,093	—.09	+62

Winterthur Zeus Fobes Finis

Silver Medal Production Sire

More proved inheritance here — by Zeus (EX-GM) from the "VG" 739-lb. "Yinis," daughter of P O F 14th (EX-GM). A full sister has two 700-lb. 2X records.

The Finis daughters are the greatest producers we have ever bred or milked.

L. H. & C. H. Swenson, Jr.

Wappingers Falls, New York

FERNBROOK FARM

Certified - Accredited - Vaccinated - HIR Testing

Holstein Breeders - -

From now on our sires will be available artificially through frozen semen.

Now, These Two

DANBORO HURLWOOD IKE (VG) - born 9-21-52
Sire: Winterthur Zeus Fobes Crescent (VG)
Dam: Hurlwood Conqueror Sue (VG)
5-4 355d 2X 20,440m 4.25% 867f

HILLTOP TRANSMITTER GREAT - born 7-29-54
Sire: Clarkdale Gloria Transmitter (EX-GM)
Dam: Sweetholm Rag Apple (EX)
6-6 365d 2X 21,183m 4.4% 928f

and in 1958, These Two

POESTENKILL MODEL DEAN - born 12-19-56
Sire: Amcana Dictator Model (VG)
Dam: Poestenkill Sensation Belle (EX)
6y 365d 2X 16,160m 3.8% 613f

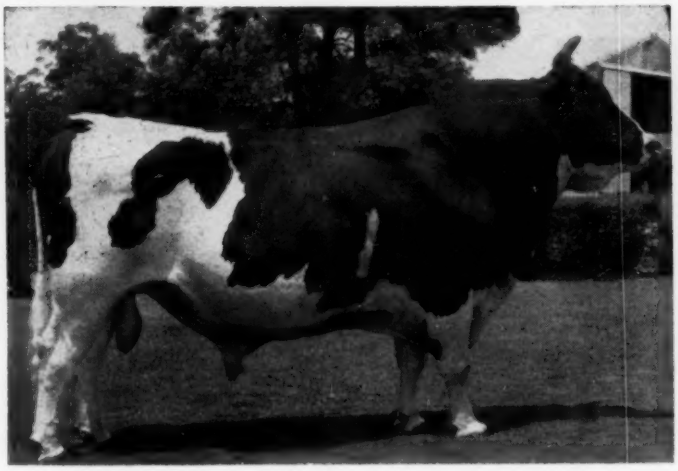
RIVER VALLEY T N PRIDE - born 12-31-56
Sire: Budd Farm Top Notch
Dam: Hamaret Arab Priscilla (VG-87)
6-9 365d 2X 25,211m 4.5% 1131f

Please Write For Further Information and Prices

Accredited
Certified
Vaccinated

Classified
Analyzed
by aAa

Another Great Bull Goes Into Service



RJF No. 32 Weber Roamer Burke CYCLONE (V.G.)

With Weber Burke Cyclone AND Pabst Roamer as grandsires, we feel we have located an outstanding Burke bred bull for service in the Roger Jessup Farms herds and those of our A. I. customers.

Weber Roamer Burke Cyclone was discovered in Utah where his first crop of daughters are in their first lactation. We are enthusiastic about them as they are unusually BIG for 1st calf heifers, and carry the type we want in our Holsteins, as evidenced by their winnings in Utah shows.

In production they are finishing well with very creditable amount of milk and fat. After seeing his daughters, we have great confidence in this bull and plan to use him heavily in our own herds. Inquiry about him is welcomed. Frozen semen is available.

Roger Jessup Farms Office — 11630 E. Artesia Blvd.

Artificial Breeding Service ARTESIA, CALIFORNIA

★ The Correction Herd ★

We have about 30 heifers bred to freshen from September until February, 1958. If interested write for records and breeding.

HIR and DHIA Testing

Cows, Bulls and Heifers for Sale

Farm located at South 68th and Highway 100 - - - Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th Street -:- Milwaukee 14, Wisconsin

JOS. B. DREWNIAK, Superintendent I. BENSON, Farm Supt.

Lonelm Texal Highcroft (EX), sire of the 1956 All-Canadian and Reserve All-American Get of Sire. Two more of these were raised to Excellent status, making three out of his total of 8 in the Rich-Herd herd.

LOGWOOD BROOD COW DIES

H. B. Millhauser, owner of Logwood Farms, Reisterstown, Maryland reports the passing last week of Hickoryvale Princess Nan (VG), one of their most highly valued old brood cows, purchased at the Amcana Dispersal in 1949. The veterinarian reported heat prostration and cancer of the liver as the joint causes of her death. She has many descendants being developed in the Logwood herd.

IFYE DELEGATES IN 24 COUNTRIES

A total of 67 International Farm Youth Exchange delegates left the United States in June, bound for 24 countries around the world. They represent 31 states. The majority of the delegates sailed from New York City on June 17 and 18. The five delegates to Japan, Taiwan and the Philippines sailed on June 13 from San Francisco and the delegates to Brazil and Ecuador flew from Miami on June 18.

We have already had a letter from a junior Holstein breeder, Rodney Garnett, Centertown, Mo., who will be staying for the next five months as an IFYE delegate in Norway. Rodney has promised to let us hear from him occasionally.

NATIONAL 4-H CENTER RECEIVES $200,000 GRANT

The establishment of the National 4-H Center moved a step closer in recent weeks with the announcement of a grant of $200,000 from the Danforth Foundation to the National 4-H Club Foundation for the National 4-H Club Center in Chevy Chase, Md.

The 4-H Foundation expects to begin renovation of the Center property in January 1958, following termination of the lease currently held by the Department of Defense, which has occupied the property since it was purchased by the 4-H Foundation in 1951. The Danforth Foundation was set up by the late William H. Danforth, Founder of the Ralston Purina Company. During his life he was deeply interested in youth and 4-H activities.

KINGSTEAD BURKE JACKIE
1st Prize Sr. Yrlg. at Md. State Fair (1956).

A NEW SUCCESS STORY FOR "FIRST"

KINGSTEAD BURKE STAR
3rd prize Dry 2-yr-old at Royal Winter Fair (1956).

As the daughters of Winterthur Zeus Pilot First 1100194 (V.G.) continue to win at the shows, let's take a look at his new proof just released:

24 Tested	Dtrs. Avg.	16,202	3.36%	545
24 Pairs	Dtrs. Avg.	16,202	3.36%	545
	Dams Avg.	14,991	3.44%	516
		+1,211	–.08%	+29

He recently had two jr. 2 yr. old dtrs. to freshen that made 81 and 90 lbs. of fat their first month respectively.

"First" has sired 60 daughters for us and we are using his half brother in our herd also. We would now like to sell him where he might have further opportunity to sire more great cows.

Make Our KINE Your KIND

KINGSTEAD FARMS

LESLIE C. KING & SONS — **CLARKSBURG, MARYLAND**

A "Sensation"

MOOSEHEART SENSATION (VG)
He is a son of Mooseheart Admiral De Kol, a son of the Mooseheart foundation cow, De Kol Lady Rag Apple. His dam is Uneeda Admiral Lucinda, a granddaughter of Lauxmont Admiral Lucinda. He is a maternal brother to last year's Reserve All-American 3 year old.

Sensation combines the best of Mooseheart breeding. At the present time we have several cows bred to him and feel that the calves they will have could make excellent herd sire prospects. **Write for details.**

Breeding Stock Always For Sale

CAROLDALE FARMS

Glenn Shreve — Damascus, Ohio

An ATOM BOMB Son...

Born September 28, 1956

Here is a future herd sire that should be a sure thing for longevity. Three of the maternal dams in his pedigree all have over 100,000 lbs. of 4% milk. This includes his 2nd and 3rd direct maternal dam.

Sire: CARNATION ATOM BOMB (VG-SMT)
Our Revelation son recently sold to Western Pa. Artificial Breeding Co-op. Five of his 6 nearest dams have records from 1090 to 1210 lbs. fat!

Dam: HOLWYN STARLIGHT BESS LASS

With 13,090m, 4.2% and 552 fat on 2X at 2 years, she is a daughter of a Roamer son out of a 165,000-lb. 4% "VG" cow. Her dam, a maternal sister to the 1956 All-Ohio Aged bull, is "GP" and has 2X records to 890 fat and a 7 lactation total of over 110,000 lbs. of 4.2% milk. The next dam is "VG" and has over 130,000 lbs. 4.1% milk.

Ask us about this one who is priced to sell right.

Holwyn Stock Farm

BOUIC BROTHERS R. 2 MARYSVILLE, OHIO

Six BRISTOL FARMS Herd Sires

Each from a female family of unusual breeding character

CLASSIFICATION - Mar. 12, 1957

97 Head (2/3 home bred): 7 EX - 58 VG - 29 GP - 3 G - Avg. 85.3

BELLE BEAUTY ORMSBY COMBINE
(Excellent - 94)
Dam of Man-O-War B F Crescent Combine (VG-87), our son of Crescent Beauty Commander (E).
6 lacts.: 101,071 M 3,794 F.
1 VG and 2 GP daughters.

MAN-O-WAR B F CRESCENT COMBINE (VG - 87)

Sired by **Crescent Beauty Commander** (E-All-American)
Dam: **Belle Beauty Ormsby Combine** (E-94) — See pic.
His first daughter has just been classified GP - 86 at 2y. Our 1957 Junior Get will be his offspring.

KING BESSIE B F RETURN (VG - 88)

Sire: **Ravenglen Creation** (E-SMT) Now at NOBA.
Dam: **Princess Mooie Piebe** (E-91) See pic.
His first two daughters to freshen are each rated GP at 2y. This herd sire has been nominated for All-American.

WEBER JUNIOR BURKE LAD (VG - 89)

Sire: **Weber Ginger Junior (E-SMP)** son of Weber Burke Pride (E).
Dam: **Weber Admiral Burke Zila** (VG-89) See pic.
This sire has a VG maternal sister in our herd with over 500 lbs. on 2X, AR. Two other maternal sisters are being reclassified this week in Utah, one of them a real sensation with 536 on 2X, and rated VG at 2y.

PRINCESS MOOIE PIEBE
(Excellent - 91)
Dam of King Bessie B F Return (VG-88), our son of Ravenglen Creation (E-SMT).
AR 5y 2X 365d 18008 4.2 750.9
2 VG dtrs., 1 Res. All-American.

WEBER ADMIRAL BURKE SEGIS LAD (VG - 87)

Sire: **Pabst Governor** (E-Gold Medal)
Dam: **Weber Burke Bubbles** (E) See pic.
We own this outstanding sire jointly with the Utah State Industrial School and Gray View Farms.

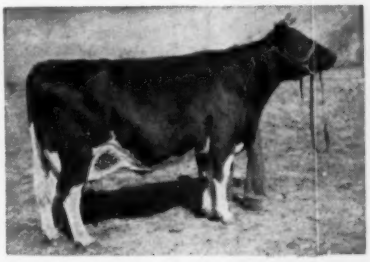
MAN-O-WAR B F CRESCENT VERN

Sire: **Man-O-War B F Crescent Combine** (VG - 87) See above.
Dam: **Burke Gov Pontiac Vern** (VG - 88), a daughter of Pabst Governor with 515 lbs. fat on 2X, her dam also VG. She has a VG and a GP daughter.
This outstanding young sire will be the senior yearling standard bearer with our 1957 show herd.

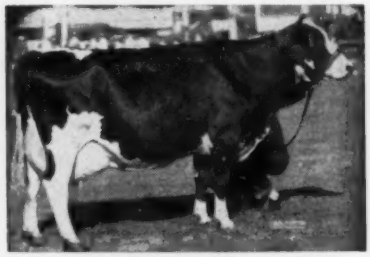
LEONGARD ROCKY PERFECTION

Sire: **Leongard Rocky Hill Perfection,** son of Leongard Perfection Ollie Burke (E) (See pic) that has been used with excellent results in the Leon Gardner herd in Utah. By the Gold Medal full brother to the All-American "Dusty Jo."
Dam: **Leongard Perfection Ollie Burke** (E) (See pic) Note the son-to-dam mating in this inbred young sire.

WEBER ADMIRAL BURKE ZILA
(Very Good - 89)
Dam of Weber Junior Burke Lad (VG - 89), our son of Weber Ginger Junior (E - SMP), he from Weber Burke Pride.
HT 3y 2X 305d 15,164 564.4



WEBER BURKE BUBBLES (EX)
Dam of Weber Admiral Burke Segis Lad (VG - 87), son of Pabst Governor (E - GM), owned jointly with Utah Industrial School and Gray View. Inbred daughter of "Burke."
3 outstanding proven sons.



LEONGARD PERFECTION OLLIE BURKE (E)
Dam of Leongard Rocky Perfection, and also the dam of his outstanding sire. Due again at over 17 years and looking wonderful. 10 records over 500 lbs. on 2X in a farmer herd.

Several outstanding herd sire prospects for sale, sired by the above bulls, and out of well proven cow families with special emphasis on UDDERS. Write us for details.

Bristol Farm

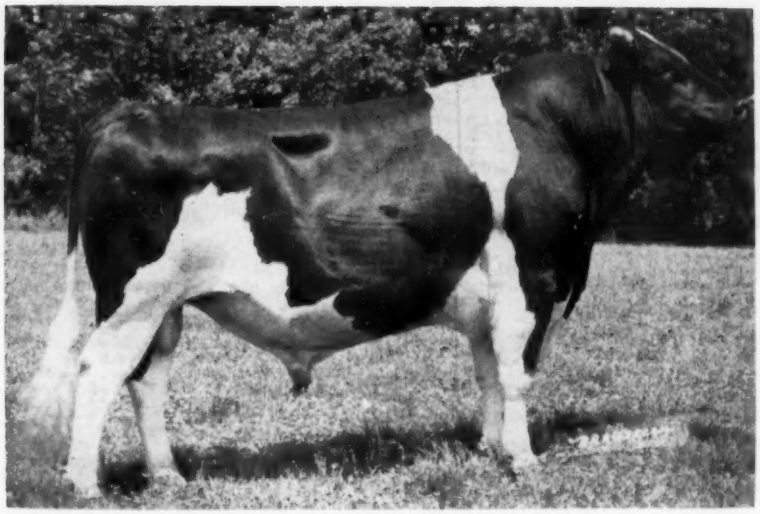
Owners

DR. and MRS. HERBERT LOTHE **BRISTOL, WISCONSIN**

Visitors Always Welcome
We are just 30 miles south of Milwaukee just off U. S. Highway 45, or 50 mi. north of Chicago off highway 45, 1 mi. south of Bristol on Highway 45—½ mile west.

LANGDONHURST ORMSBY BURKE LAD

Excellent (92) — S. M. T.



Inspector Fairchild, in our recent classification raised "Lad" two points and in doing so remarked, "This is my kind of a bull. He's siring the kind of daughters I like."

LANGDONHURST ORMSBY BURKE LAD (EX.-92) — SMT

Of the nine previously classified daughters of "LAD" five were raised at least two points. None are below Good Plus. These nine represent our sampling of "LAD" and they all improve steadily in both type and production. We now have 26 younger daughters and are using him heavily — which we can do with confidence.

KAREN (GP - 82)					MADGE (GP - 83)				MINERVA (VG - 85)			
2-1	302d	2X	9950	326.6	1-8	357d	2X	10322	401	1-10	328d	2X	9624	348
3-1	365d	2X	15597	533.0	2-10	308d	2X	14135	531	3-0	365d	2X	15732	554

LUCY (VG-88)					MARY (GP - 81)				MILLY (GP - 82)					
2-1	304d	2X	9704	389.0	1-11	365d	2X	9355	330	2-0	349d	2X	11537	416
3-1	365d	2X	13862	540.0	3-3	301d	2X	14135	531	3-1	208d	2X	10505	376
											(incomplete — milking 43 lbs.)			

MABEL (GP - 82)					MYRTLE (GP - 82)				MARIGOLD (VG - 86)					
1-10	324d	2X	10775	406.0	1-10	331d	2X	10094	367	2-0	305d	2X	10886	447
2-10	365d	2X	15905	606.3	3-2	303d	2X	11762	419	3-3	120d	2X	6772	268
											(incomplete - milking 53 lbs.)			

"LAD" works well naturally and with fresh or frozen semen. A number of local herds are using "LAD" for their best cows. This "Excellent - SMT" son of Weber Burke Clover Lad (EX-Gold Medal) is out of a great "Excellent" lifetime producer and should have wider use. We invite investigation by interested breeding units.

WE REPORT OUR MOST RECENT CLASSIFICATION:

1 EX — 18 VG — 39 GP — 5 G

GREAT BROOK FARMS

Home of* FERNHAME *Holsteins

CARLISLE, MASSACHUSET

AR, and HIR Testing — T.B. and Bang's Accredited — Calf Vaccinated — Analyzed

MR. and MRS. FARNHAM W. SMITH, Owners — STANLEY D. WRIGHT, Manager

The First "Wallie" To Finish - - -

A New York Champion Jr. 2-Yr-Old

LYON BROOK QUEEN LADY 2-2 2X 305d 15,865m 3.5% 553F NYS Record
2-2 2X 359d 17,034m 3.5% 603f — fresh at 3 years and milking 90 lbs.

HERE ARE SOME MORE WALLIES ON TEST

RIVER VALLEY GEMMA QUEEN
2-4 2X 100d 6,348m 3.6 230 inc.

LYON BROOK QUEEN ROSE
2-6 2X 184d 10,490m 3.5% 368f inc.

LYON BROOK QUEEN MARIE
2-3 2X 266d 11,750m 3.7% 429f inc.
Due to freshen in 11 months.

LYON BROOK QUEEN FAY
2-5 2X 232d 11,885m 3.7 435f inc.
Will qualify for 305 days.

LYON BROOK QUEEN ELLA
2-8 2X 72d 5,280m 3.6 190f inc.

Two artificial Wallie daughters in other herds are milking over 60 lbs. a day as 2-yr-olds.

LYON BROOK WALLIE QUEEN 1190632 — born June 11, 1952 SRR

Excellent at 3 years, scored 92 pts. at 4 yrs.
A daughter sold for $3,800 in the Lakefield Dispersal at under 3 months of age and another 2-yr-old daughter sold at public sale for $1,700.
His dam is full sister to—
Hamaret Queen Piebe Prospector 5y 810.80
Fat 2X "VG" 3.9% 20786.00
His dam is mat. sister to —
Hamaret Piebe Arab 3½y 1110.10
Fat 2X "VG" 3.8% 29853.00
(Nat'l HIR, Fat and Milk Champ.)

WINTERTHUR SELECT FOBES WALLACE 835921
Very Good
Silver Medal Production Sire
Sire, 1st Get, Chautauqua Co. Fair for four years.
3 A R Daughters
With 453, 478 & 528 lbs., 2X
68 Herd Test Daughters
4 from 723 to 792 lbs., 2X
8 from 610 to 682 lbs., 2X
14 from 514 to 597 lbs., 2X
20 from 400 to 497 lbs., 2X
Comparison on 65 AR & HT prs.
Daus., ave. 13520M 3.60% 487F
Dams., ave. 12907M 3.58% 463F
Increase 613M .02% 24F
395 DHIA Daughters, average—
305d ME 2X 13060M 3.5% 463F
Sire of the Grand Champion Female at NYABC Show, 1952

HAMARET QUEEN PROSPECTOR 2803453
Excellent — A R Records
365d 6½y 2X 35564 3.7% 1319.1
(National Champion for both Fat and Milk, 2X)
365d 8½y 2X 32388 3.8% 1221.0
Herd Test Records
365d 5½y 2X 31679 3.5% 1098.0
(3rd cow in U. S. to give over 30,000 lbs. milk, 2X)
365d 4y 2X 20432 3.4% 701.3
"She is the only cow in the United States with 3 records over 30,000 lbs. milk on 2X".

WINTERTHUR POSCH GREAT SELECT 750000
Silver Medal Production Sire
23 A R Daughters
2 with 761 and 850 lbs., 2X
10 from 605 to 695 lbs., 2X
4 from 515 to 575 lbs., 2X
His daughters include—
Wint. Sel. Neb. V. 5½y 850.90
Milk 2X 4.7% 18160.00
Wint. Sel. Neb. Wed 5y 761.30
Milk 2X 3.8% 19804.00

WINTERTHUR FOBES GREAT DAD UQAYLO 2061858
Fat 365d 2½y 647.40
Milk 2X 3.5% 18287.00
(Carried calf 219 days)
Fat 365d 3½y 637.40
Milk 2X 3.7% 17471.00
Full sister with 815 lbs. fat, 3½y, 2X, 4.0%.

LAUXMONT SAFEMASTER PROSPECTOR 813911
Very Good
A R Daughters
2 Herd Test Daughters
3 with 1031, 1032 & 1319 lbs., 2X
3 with 904, 907 & 972 lbs., 2X
DHIA Dtr. 921 lbs., 6y, 2X, 4.6%
3 other dtrs. over 800 lbs., 2X
And 5 more over 700 lbs., 2X
Increased fat 105 lbs., at a 536-lb level on 30 DHIA prs.

FEMCO QUEEN PIEBE ROYAL 2165729
Very Good — DHIA Records
305d 9y 2X 21160 M 737.0 F
365d 7y 2X 20650 M 705.0 F
345d 6y 2X 20080 M 669.0 F
Lifetime — 97,000 lbs. milk, 2X
3 Dtrs. 810, 1110 & 1319 lbs., 2X

KING POSCH ORMSBY OF WINTERTHUR 576187
2X Leading Honor List S.
Twice Sire, 1st Get, Nat'l.
49 A R Daughters
16 from 720 to 1079 lbs.

WINTERTHUR GREAT DUOBESS LORIA 1472895
365d 6y 2X 20976 4.4% 920
2 recs. of 861 & 906 lbs., 2X
Full sis—726 lbs., 2X, 4.3%

POSCH ORMSBY FOBES 14th 729449
Gold Medal Sire — Excellent
5X Leading Hon. List Sire
70 A R Daughters
11 from 801 to 989 lbs., 2X

WINTERTHUR GREAT DAD ORMSBY QAYLO 1848114
Fat 365d 4½y 594.70
Milk 2X 3.5% 17024.00
3 AR Dtrs. to 815 lbs., 2X

SAFEMASTER 751642
Gr. Champ., Pa. F. Show, 1941
21 A R Daughters
12 from 502 to 687 lbs.
Full sis—994 lbs., 3.7%, $5000

LAUXMONT RAG APPLE LUCINDA 1820953
Sr. & Gr. Ch., Pa. F. Sh., 1941
365d 4y 3X 22150 4.0% 883.
1 "E", AR Dtr. 859 lbs., 3X, 4.3%
Dam of Laux. Admiral Luc.

FEMCO ROYAL 697000
12 A R Daughters
6 from 636 to 718 lbs.
His dam 1st cow in US to make 2 recs. over 1200 lbs.

FEMCO QUEEN PIEBE HOMESTEAD 1887223
Fat 365d 2½y 630.00
Milk 4X 19649.00
1 DHIA Daughter "VG"
With 737 lbs., 9y, 2X, 305d

HIS "EX" 1319-Lb. Dam

HAMARET QUEEN PROSPECTOR
← "Excellent"
3½y 365d 2X 35,564m 3.7 1319
Nat. Champ. for both milk and fat

LYON BROOK WALLIE QUEEN
(EX. at 3 yrs.) →
Scored 92 pts. at 4 yrs.

"WALLIE"

We're Breeding the Wallies to - - -

Budd Farm Top Notch 1264035 — born Mar. 29, 1955

He has one of the greatest pedigrees of the breed!
His 7 nearest dams, average —

Fat	365 days	932.70
Milk	3.8%	24354.00

His dam completes six-generations of 100,000-lb. cows and his sire's dam (his double granddam) completes five generations of 100,000-lb. cows. His dam is the 3rd highest fat producer in North America and fourth for fat over all ages, all time.

BUDD FARM MASTER ACE (VG-89) 1186187

"His sire's dam has over 200,000 lbs. of milk and his own dam completes five generations of 100,000 lb. cows." The Ace daughters have started to freshen in the Budd farm herd and they are really nice.

His full sister, Budd Farm Mistress Anna, has 536 in the 1st 162 days as a 2-yr-old and is headed for a great record.

ERINDALE DUNLOGGIN ANNA 2265454

Excellent — 95 points
Herd Test Record
365d 13y 3X 33900 4.4% 1487.0
A R Records
365d 11y 3X 33198 4.5% 1479.4
365d 9½y 3X 27397 4.0% 1088.3
365d 8y 3X 25799 4.2% 1076.4
She made a National Record in 4 lacts. with 5031 F.
3 Tested Daughters
With 734, 740 & 1013 lbs. fat.

BUDD FARM LAUXMONT MASTER (VG-SMT) 1125174

Senior Herd Sire at Budd Farm, Belleville, Michigan owned jointly with J. O. Canby, Langhorne, Pennsylvania. His Dam has well over 200,000 lbs. of milk and six consecutive records that average over 1000 lbs. of fat on 3X milking. Sire of Budd Farm Mistress Little Joe (VG-88), national champion, jr.-2-yr-old in HT with 21,468m and 1046f in 365d on 3X.

DUNLOGGIN DUCHESS ANNA 2017792

Excellent — 94 pts.
365d 11y 3X 25627 3.7% 941.4
Herd Test Records
312d 13y 3X 20634 4.1% 837.1
349d 14y 3X 21845 3.8% 834.2
"Over 100,000 Milk, after 11y"
5 Tested Daughters
3 with 922, 997 & 1487 lbs., 3X

DUNLOGGIN ORMSBY PRINCE 787143

1 A R Daughter
With 1479 lbs., 11y, 3X, 4.5%
3 Herd Test Daughters
1 with 1487 lbs., 13y, 3X, 4.4%
1 with 881 lbs., 10½y, 2X, 4%
1 with 523 lbs., 4½y, 3X
His daughters include—

Erin. Dunl. Anna	13y		1487.00
Milk 3X		4.4%	33900.00

DUNLOGGIN DUCHESS ANNA 2017792

Excellent—94 pts.
365d 11y 3X 25627 3.7% 941.4
2 HT recs. 837 & 834 lbs., 3X
"Over 100,000 milk, after 11y"
5 Tested Daughters
3 With 922, 997 & 1487 lbs, 3X

LAUXMONT MASTER COLANTHA 982921

16 Herd Test Daughters
DHIA Daughters
Last son of Hon. Ment. All.-Am. Col. Della Moole Pieter

ERINDALE LADY LAUXMONT 2544959

AR & HT Records
365d 12y 3X 33343 4.1% 1362
6 consec. recs. ave. over 1000
F. Life. 204,355 M 8,013 F

LAUXMONT ROSELAD DELLA 730631

2 A R Daughters
With 708 and 941 lbs.
3 Herd Test Daughters
With 629, 733 & 941 lbs.

ESSEX DANDY ANNA 1575228

Herd Test Records
365d 4½y 3X 17206 3.7% 641
365d 3y 3X 15411 3.6% 558
"Has over 100,000 lbs. milk"

ADMIRAL ORMSBY FOBES AGAIN 670078

Sire, 1st Get, Md. St. F., '36
40 A R Daughters
6 from 805 to 1019 lbs.
16 from 512 to 786 lbs.

DUNLOGGIN MISTRESS PRINCESS 1897973

Good Plus
365d 3y 3X 22839 3.5% 809.
(Carried calf 244 days)
By "GM"—Dunloggin Woodmaster

LAUXMONT ROSELAD DELLA 730631

2 A R Daughters
With 708 and 941 lbs., 3X
3 Herd Test Daughters
2 with 733 and 941 lbs.

ESSEX DANDY ANNA 1575228

Herd Test Records
365d 4½y 3X 17206 3.7% 641.
365d 3y 3X 15411 3.6% 558.
"Has over 100,000 lbs. milk"

HIS "EX" DAM

ERINDALE DUNLOGGIN ANNA
(EX — 95 pts.)
13y 365d 3X 33,900m 4.4% 1487f

HIS DOUBLE GRANDDAM

DUNLOGGIN DUCHESS ANNA
(EX - 94 pts.)
11y 365d 3X 25,627m 3.7% 941.4f

HIS SIRE'S FULL SISTER

BUDD FARM MISTRESS ANNA (VG-88)
At 2y in 162d 11,320m 536f 3X (inc.)
A full sister to Budd Farm Master Ace, the sire of Budd Farm Top Notch.

Our first Top Notch calves from the Wallie daughters look very promising. This can be a cross that will really nick. Write for information on future herd sires bred this way.

River Valley Farm --- Lyon Brook Farm

Mrs. G. Low & Son - Milford, N. Y. Acc. - Cert. - Vacc. **Archie Meek - Norwich N. Y.**

IT'S NEARLY TIME TO LEAVE FOR

SHAW'S DAUNTLESS-DUNLOGGIN SALE

SHAW'S RIDGE FARM — SANFORD, MAINE

MONDAY - AUGUST 12 - AT 12 NOON

50 DAUNTLESS-DUNLOGGINS

4 MALES
46 FEMALES

BANG'S CERTIFIED - EVERY FEMALE VACCINATED
TB ACCREDITED

All TB and Blood Tested within 30 days of Sale. Health Charts at Sale. Every animal guaranteed sound in every respect. Pregnancy Examinations by Dr. Haubrich prior to sale.

SHAWS DAUNTLESS CRETE TIDY

4 PREFERRED PEDIGREE SONS OF SHAWS DAUNTLESS CRETE TIDY (GM-E) ALL FROM 814-983 FAT VERY GOOD OR EXCELLENT DAMS — 3 FROM DAMS OVER 100,000 MILK.

20 DAUGHTERS OF CRETE TIDY — OF VARIOUS AGES.

2 DAUGHTERS OF DAUNTLESS TOGUS DIRECT (GM-E)

2 BY DUNLOGGIN GOLDEN CROSS TIDY (GM).

OPEN HOUSE at Shaw's Ridge Sunday Aug. 11 — 3-6 P. M. All cattle assembled for inspection at that time. Everyone welcome.

W. A. BAKER, Exeter, N. H.
Sale Manager.

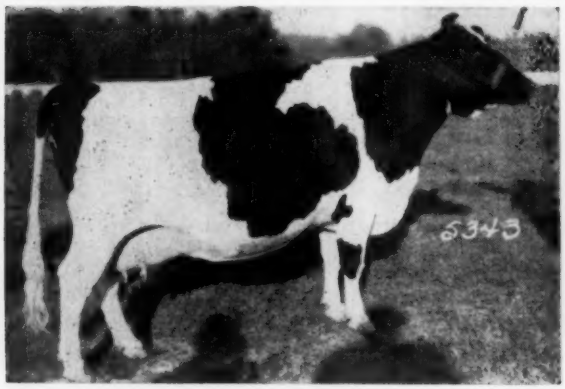
T. R. LANGDELL, Wilton, N. H.
Auctioneer.

HAROLD J. SHAW, Sanford, Me.

Host and Sponsor

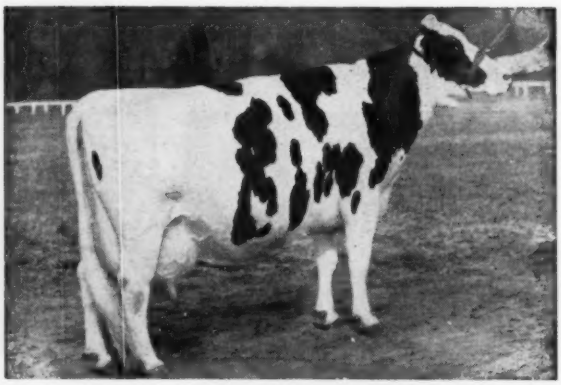
The Dams of our Three Herd Sires

DAM of "NORTHMAN" and "COUNTRY LAD"



CARNATION MAYBESS INKA NELLIE (VG)
8y 365d 3X 23,474 3.7% 860.4
1st 4-yr-old and Res. Grand Champion, Pacific International, 1949. Dam of CARNATION NORTHMAN, our senior herd sire, and CARNATION INKA COUNTRY LAD, one of our junior sires, full brother to "Northman."

DAM of "BUTTER MAC"



FRASEA BUTTER GIRL WAYNE (EX)
13y 365d 3X 26,325 3.8% 1008
(U.S. Champion 13y and over on AR)
Dam of the popular Carnation herd sire, Carnation Madcap Butter Boy (EX-SMT) - and dam of our Junior Sire, Carnation Butter Mac, by Carnation President.

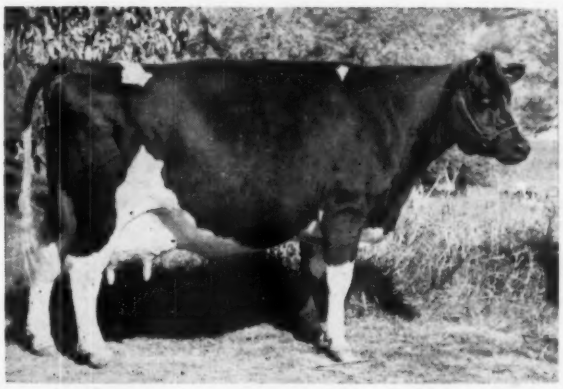
"NORTHMAN" SONS FOR SALE

LAKE AYLMER FARM ◆ Disraeli, Quebec

W. K. MACLEOD, Owner — PIERRE GIGNAC, Manager — PAUL E. HOULE, Herdsman

Now At SEQUOIA . . .

Over 200 Descendants of "Dusty Jo"



WEBER BURKE DUSTY JO (EX) (At 15y 9m)
At 18½ years she is in good condition — and perhaps pregnant again.

The Herd Sires in our Dusty Jo-Abbekerk Breeding Program

1. SEQUOIA DUSTY JO (VG-GM)	Son of Weber Burke Dusty Jo by the son of her Excellent four-times All-American daughter.
2. R. H. LIBERATOR DUSTY JO GP - 84 - GM	Son of the Excellent four-times All-American "Dusty Jo" by a son of Montvic Rag Apple Marksman.
3. SEQUOIA JO JO ABBEKERK Junior Sire	Son of Sequoia Dusty Jo (above) out of Rocky Hill Monty Bonheur Abbekerk (EX), double granddaughter of the Gold Medal Montvic Bonheur Abbekerk. A 3-generation Excellent family.
4. SEQUOIA JO STAR Junior Sire	Son of Rocky Hill Liberator Dusty Jo (above) out of the Excellent Rocky Hill Monty Bonheur Abbekerk.
5. LAVACRES DUSTY JO VARGO Junior Sire	Sired by Lavacres Della Dujo, VG-Gold Medal son of the All-American Dusty Jo, out of Sutten Oaks Var Seven, VG 800-lb. daughter of the Gold Medal Dunloggin Strath Var.
6. SEQUOIA IDEAL JO Junior Sire	Sired by Wis Burke Ideal (VG-Gold Medal) out of Sequoia Jo Princess Darlene, VG daughter of Rocky Hill Liberator Dusty Jo. She is making over 600 lbs. fat this year.

"Dusty Jo - Abbekerk" Breeding Stock For Sale

SEQUOIA RANCH

MARK and BRUCE BORROR — SPRINGVILLE, CALIFORNIA

TAKE A LONG-LOOK AT THE

ROCKY HILL MONT BURKE DUSTY JO came to LAVACRE FARMS as a six-year-old with designation of All-American 4-year-old. Sired by Montvic Bonheur Abbekerk (Gold Medal), from **Weber Burke Dusty Jo,** "Excellent" and great transmitting daughter of "BURKE," she was born to greatness. Placed on test at LAVACRE, and mated with "Blackhawk" for early freshening, she made record in HIR of **21,953 lbs. M. 4.1%, 895 lbs. Fat.** In seven years following she gave birth to seven offspring (4 Sons, 3 Daughters) in a span of 6 years, 5 mos., 22 days, during which time she was **three times named All-American Aged Cow.** Thru her sons and grandsons we are intensifying her blood in LAVACRE BLOODLINES.

STAMINA—TOP PERFORMANCE—LONGEVITY AND THE POWER TO TRANSMIT

Pictured At 13 Years, 9 Mo. of Age. Now Nearing 15 and Still Going Strong.

ROCKY HILL MONT BURKE DUSTY JO

HIR at 6 yrs. 6 mo., 21,953 lbs. Milk, 4.1%, 895 lbs. Fat. Classified **"Excellent"** thru adult life, **reaching Highest Score of 95 at 13½ yrs. of age, "Excellent" across-the-board.** Four-times All-American in Milking-Age Classes. Top weight of well over a ton, and still over 1,900 lbs. at nearly 15 years, she has met every test we could put her to and is truly a Corner-stone of LAVACRE BLOODLINES. She is dam of Two Gold Medal Sires and an "Excellent" Twice All-American daughter. Her latest edition is "DAWN", born 12-30-56, a big, strong, showy bull-calf, sired by **"Challenger",** son of **Dunloggin Strathvar** and **Lavacres Della Dusty Jo,** Excellent and twice All-American daughter of "Blackhawk" and "Dusty Jo", herself.

ADS TO FOLLOW IN THIS SERIES WILL FEATURE HER OFFSPRING

Correspondence Invited and Visitors Welcome

LAVACRE

Farm 7 Miles Northeast on Claus Road

Registered

R. 1, Box 1048

"NEW LOOK" AT LAVACRE FARMS

The LAVACRE FARMS POLICY can be briefly stated as follows—
"HIGH ECONOMICAL PRODUCTION THRU LONG USEFUL LIFE"
As guides for selection and progress we subscribe to the Production Testing and Type Classification programs offered by the Holstein-Friesian Association of America. We choose to test in HIR, believing it is the only form of testing sanctioned by the National Association giving full information on the production of our herd. We limit grain feeding, provide the finest of pasture and roughage, and do not force production. All milking is twice daily by machine, with a minimum of hand-stripping. No shelter is provided the milking-herds either in the severe heat of summer or in the cold, wind-driven rains of our winter.

FIGURES OF LAVACRE PRODUCTION IN H.I.R.

Taken from H. F. A. of A. report of Lactation Averages to appear in Vol. 13

153 RECORDS 305 d. 2X 15,690 Milk 3.9% 606 Fat

This record for LAVACRE is highest Lactation Average in U. S. A. for herds with more than 100 records and follows eleven consecutive years in H. I. R. or D. H. I. A. showing Grand Average of — 13,924 Milk, 3.73%, 510.2 Fat.

THE LAVACRE FARMS HERD-SIRES

"DUJO" Gold Medal (VG). Sired by "Blackhawk", Gold Medal (EX) from "Dusty Jo", herself.

"DUVAR" Now in proving. By Dunloggin Strathvar from "Dusty Jo", herself. Full sister now on test at 2 yrs.

"BURKE" By Sequoia Dusty Jo (GM) from "Paulette", Excellent dau. of full brother to "Dusty Jo". Borror bred.

"STRATHVAR" Gold Medal. By "Lochinvar" from 966-lb. (EX) daughter of Dunloggin Woodmaster. (Died 1-2-55).

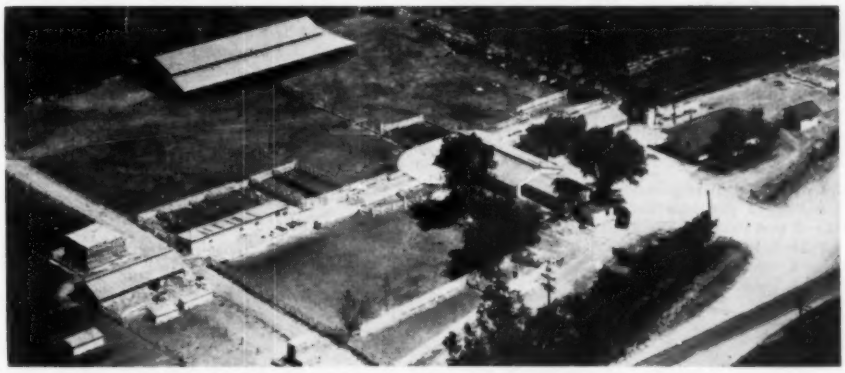
"BLACKHAWK" Gold Medal (EX). Many times Grand Champion and sire of many show animals and Groups. Featured next ad.

"CHALLENGER" Showy 2-yr-old son of Dunloggin Strathvar (GM), from twice All-American dau. of "Blackhawk" and "Dusty Jo".

"IDEAL 2ND" Young son of Wis Ideal (GM & EX), from 1019-lb. dam. Four full brothers all Classified "Excellent."

"KING DUSTY" Three-yr-old son of Los Robles King Pietertje, from "Dusty Jo," herself. In service as yearling when sold to Japan.

MUCH MORE ON THE HERD-SIRES IN ADS TO FOLLOW



Headquarters and Office, Lavacre Farms

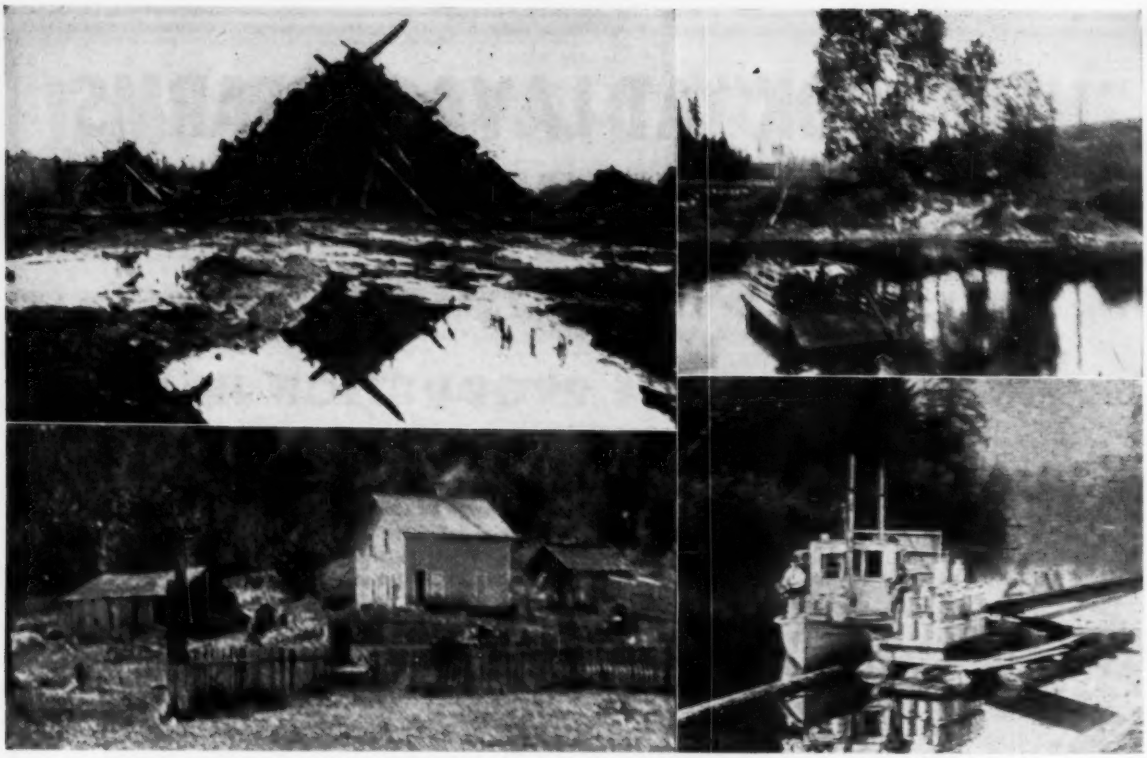
FARMS

Holsteins

MODESTO, CAL.

Phone — Modesto
Lambert 2-0486

Young Males For Sale. The Best Sell Early Or Are Bargained For Before Birth.



Early Day Scenes at Carnation Milk Farms

To follow in order our ad in last issue we present here some early farm scenes showing conditions under which the Carnation farm was started.

When purchased in 1910 all but 50 acres was a virgin forest of giant Douglas Fir and cedar trees. There was no road to the property and no improvements worthy of the name. Seven years were required to clear 400 acres of land for pasture at a cost of over $200.00 per acre.

The first cattle and supplies were ferried across the Snoqualmie River from the Railroad. Milk from the herd was for several years taken down the river by boat to Monroe some 15 miles below.

Despite the many problems in connection with clearing the land and erecting buildings a program for assembling foundation animals for the herd was soon underway. The United States and Canada became a hunting ground for animals for the Carnation herd. Animals of most every bloodline and from most of the prominent herds were soon to be found in the herd Many and costly were the disappointments but with characteristic determination Mr. Stuart took his losses, profiting by the mistakes and forged on.

In 1913, after many disappointments, the first purchase to contribute to the present herd was made when a group of cattle was purchased from Iowana Farms, Davenport, Iowa. In this purchase was a Homestead bred bull, Ollie Johanna Sir Fayne, who was to sire one of the first cows to produce over 30,000 lbs. of milk at Carnation Farms. One of his daughters is the maternal great-grandam of Carnation Homestead Inka Mutual, Governor of Carnation's second highest record daughter and the dam of Carnation President, one of our prominent present day sires.

Ollie's dam was the famous Ollie Watson Prima Donna, dam of two National Dairy Show Grand Champion sons, Oak De Kol Ollie Homestead and Iowana Sir Ollie. His sire was Sir Johanna Fayne, a son of Sir Fayne Concordia out of Johanna De Pauline 4th.

(This is the second of a series of ads briefly reviewing the history and development of the Carnation herd. The third installment will appear in the next issue.)

Carnation Milk Farms

CARNATION MILK FARMS

Dept. No. 234

Carnation, Washington

Calf Manna FED

★ *The Newspaper of the Breed*

Holstein-Friesian World

Vol. 54 — No. 15
August 10, 1957

By Bryce Weiker

WHAT MAKES A $15,000 BULL ?

So you've brought home a bull calf you hope to develop and sell to an artificial stud? Here the Holstein Sire Analyst for Northern Ohio Breeding Association outlines the steps to take toward that goal.

The first important step is already taken if you have the bull calf at home—his selection. Before getting too high on your young bull and going any further with the program it might be well to reconsider and re-evaluate the pedigree of the youngster to see if he really has the qualities bred into him which you have such high hopes of his transmitting into your herd.

Proper evaluation must be given to all phases of the pedigree. This involves research on all of the type and production records of animals and offspring of animals making up the ancestry of the youngster. Be particularly on the lookout for common faults in several of the animals involved, they can be like a two strike count on your venture before you get started. As our official testing and classification programs continue to expand we will have more material on which to base our decisions when evaluating pedigrees.

Growth and Care

Having checked these things thoroughly and deciding that you have a young bull with the right characteristics bred into him, your next job is to grow him out well. Proper foot care and sufficient room for exercise should be two important considerations at all times.

If he grows and develops well and looks the part I'd want to get him out to some of the local shows and have him compete in as fast company as he merits. Should he do well in the shows you will be setting the stage for some advertising and pictures which are a must if interest in your bull is to be kindled.

Extensive, Early Use

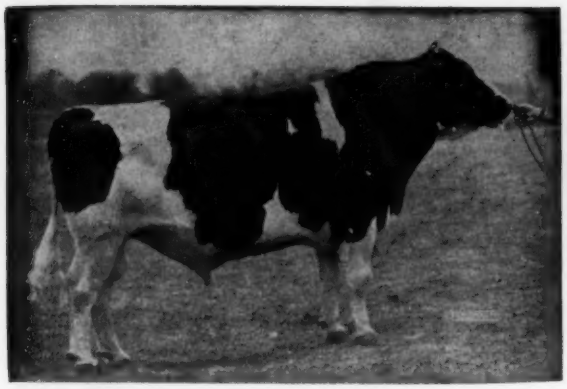
Once he reaches service age you will need to get him used extensively as soon as possible to insure sufficient daughter information at an early age. If your own herd isn't large enough to allow for adequate use (40 to 60 cows in calf) it might be well to interest other breeders who are carrying out a good sound breeding, and health program, in using him in their herds also. This phase of his development will be tempered by whatever is most practical for your dairy operation. It is important to consider that the day of five or six daughter-dam comparisons as a basis for buying proved bulls is gone. Most studs will consider such limited numbers as preliminary information only.

From a health and disease standpoint it would be desirable if the bull were never allowed to serve a cow naturally. I know this is not always possible but it would eliminate one of the risks involved. It is now possible to freeze up one or two ejaculates from the bull and have it available when and where needed. Most studs are in a position to offer a custom freezing service for private breeders in their area.

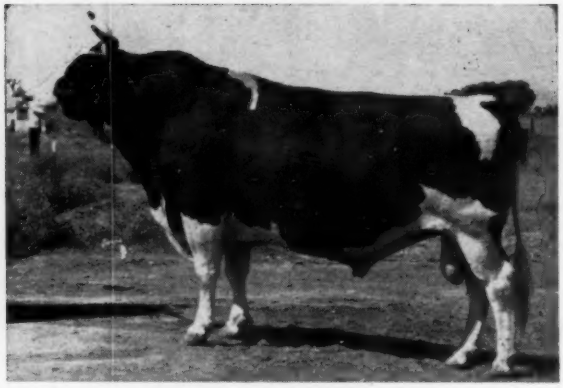
Test and Classify

Having the herd or herds enrolled in a production testing (HIR preferred) and type classification program is a necessity in this era if one hopes to have his bull compare fav-

BRYCE WEIKER



WIS BURKE IDEAL (VG-GM)
Bred by Green Bay Reformatory, Green Bay, Wis.; developed by Elmer Dawdy, Salina, Kansas, and sold to Central Ohio Breeding Assn.



RAVEN BURKE IDEAL (EX-GM)
Bred by Elmer Dawdy, Salina, Kansas; developed by Dr. Vernon Cantlon and LeGrand Walker, Reno, Nevada, and sold to Northern Ohio Breeding Assn.

orably with others which will be available.

Record the Calves

As the calves from your bull come along they should be recorded and registered. Notes on birth weights and general health and condition of calves should be filed for future reference. Abnormalities shouldn't be hidden. One may gain temporarily by keeping such things rather secret but should the bull go into extensive use it will come to light sooner or later. I'm sure there is enough of the Christian in all of us to make us want to avoid hurting the many even for our own temporary gain.

Grow Those Calves and Heifers

Needless to say, the daughters of the bull should be grown out to the best of your ability. If they merit showing they too should be brought before the public.

The daughters of the bull should be bred to freshen at whatever age has been the established practice for your herd. I might add that it is desirable that a few of the daughters be bred back to their own sire for the purpose of checking further on the breeding qualities of the bull. It will also give a further check on abnormalities.

First Results

As the daughters come into the milking string you will begin to get some of the answers to your questions and hopes of four years ago when you first selected the calf.

The records of production and type classification will begin to accumulate and you will be in a position to again advertise the facts so that breeders everywhere can be kept informed of the job being done.

Having done all things well and being fortunate enough to end up with a string of uniformly outstanding daughters for both type and production you are now able to bargain for the sale of your bull if you so desire.

You have gambled much up until this time, not only the expense of buying and caring for the bull, the advertising and showing of the bull and his offspring, but also the future replacements in your milking string. For those who do end up with a quality product it is only fitting that the reward be accordingly appropriate.

Tell Prospective Buyers

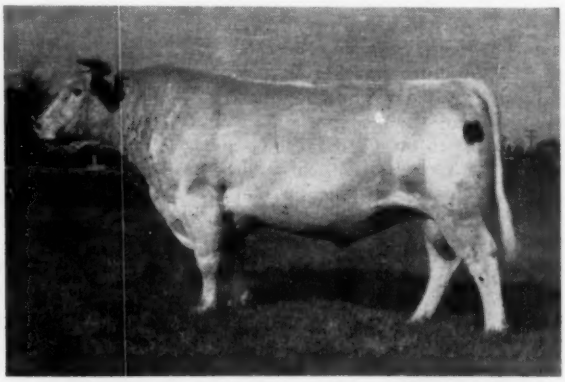
If you have done a good job of advertising your bull, most of the prospective buyers know something about him. A letter stating that you are interested in selling him, including a pedigree and all the production and classification information available at the time will usually be sufficient to start us or any other stud on the way as far as making further investigations are concerned.

What We Look For

In selecting proven bulls for our stud we are searching for those bulls who transmit profitable production and outstanding breed type, have a sound, substantial pedigree, and some popularity or appeal. Priority to these points should be given in the order mentioned.

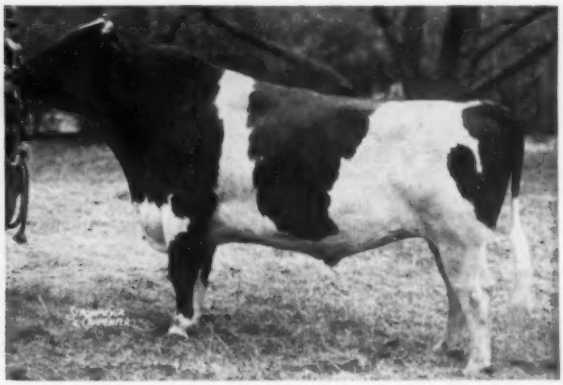
We use quite extensively and are grateful for the breed improvement practices of our National Holstein As-

SKOKIE GOLDEN PRINCE (VG-GM)
Bred and developed by Elmwood Farms, Lake Forest, Ill., and sold to Northern Ohio Breeding Assn.



SPRING FARM SILVER KING (VG-SMP)
Bred by J. M. Fraser & Sons, Streetsville, Ont.; developed by W. L. King & Son, Gaithersburg, Md.; and sold to Tri-State Breeding Co-op.

IDEAL BURKE ELSIE LEADER (EX-SMT)
Bred by Elmer Dawdy, Salina, Kansas; developed by Wally Lindskoog, Turlock, Calif.; and sold to American Breeders Service.



SIR BESS ORMSBY BURKE FOBES (EX-GM)
Bred by R. C. Walters, Waterloo, Iowa; developed by Osborndale, Derby, Conn., and sold to J. S. Johnson, Oldwick, N. J.

sociation as guides for selecting proven bulls to add to our stud here at Northern Ohio Breeders' Association.

Our first step after deciding to consider a bull is to secure from our breed office a list of the daughters of the bull. This list shows name, registry number, date of birth and owner of each animal. From this listing we are able to account for all the daughters and whenever possible make a personal inspection. This listing gives us a clue to the amount and reasons for culling that has been done.

Production

When analyzing the production information on the daughters of a bull we want to use all the records of the daughters and their dams along with the herd averages for the period of time during which these records were made. Once these records are assembled it is possible to make several comparisons. The daughters and the dams can be compared on a current basis, similar age records can be compared for both and the daughters can be compared with the herd. All these cross checks are an aid in trying to properly evaluate the influence of breeding and management.

The ideal situation would be for the daughters and dams to be raised and milked in several herds where management and feeding conditions had been constant. If freshenings for daughters and their dams had been at the same time of year and everything else had been constant we could probably attribute any changes in production levels to the influence of the bull in question.

Such a situation seldom, if ever, presents itself so we have to make allowances and assign values accordingly.

Outstanding milk production with at least breed average test are the things wanted most in bulls for artificial stud use. As long as Mature Equivalent factors are used and published by our National Association they will be our yardstick or guide.

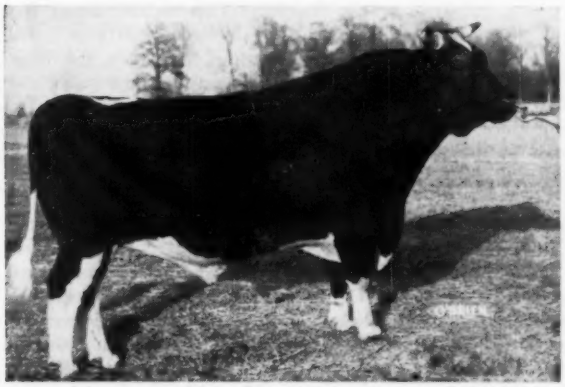
We are always striving to select bulls whose daughters have demonstrated their ability to exceed breed average by a considerable margin.

The perils of quick maturing cows with terrific two and three-year-old production being given too much preference over the slower developing but constantly improving kind must always be a consideration when making the analysis. All of us have been guilty of leading dairymen to expect something like 500 pound butterfat production from heifers with the resultant sacrifice in use of some bulls whose daughters were a little slower to develop. Many times we may have wished for their more extensive use after the real life story of their daughters has been known. Pedigree evaluation helps some in answering questions on these qualities but even then we must wait many years for final judgment of our decisions.

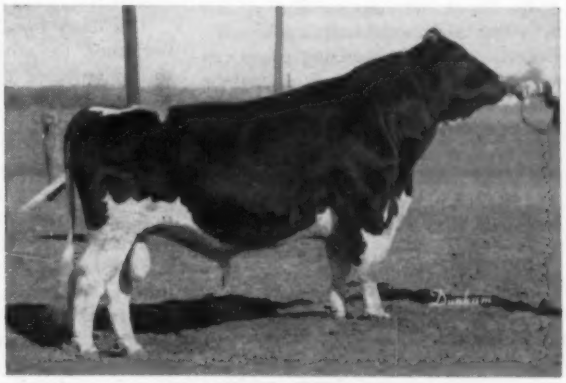
Type and Milking Qualities

Breed type comparisons are somewhat easier to make if the herd has been on a regular routine classification program. This is particularly valuable in making comparisons on a breakdown basis at corresponding ages. This must also be aided and abetted by personal inspection and

(Please turn to page 172)



SHANGHIGH EXEC DOUBLE BUD (EX-SMT)
Bred and developed by Charles H. Lewis & Sons, Hamilton, Ohio, and sold to Central Ohio Breeding Assn.



WIS TRADEMARK (VG)
Bred by Green Bay Reformatory, Green Bay, Wis.; developed by Hugo Albrecht, New Ulm, Minn.; and sold to Don & Lloyd Freeman, DeKalb, Ill.

Dr. E. S. HARRISON explains why

Inheritance for Production Alone is Not Enough

The selection of a herd sire is a challenging responsibility that confronts every breeder. The element of risk is rather great. The disappointments encountered made breeders hungry for a solution to this complex problem. Thus, they readily accepted the program of the artificial breeding ring. Many put so much trust in the program that they ceased to be students of the breed and critics of their own herd.

The program of the artificial breeding ring was one aimed at mass improvement. In this program the individual was forgotten. Matings were left largely to chance. By the laws of chance there was always the equal chance that the best cow in the herd would be mated to the poorest bull. Such a program, if it involved all of the cows within a breed, was certain to destroy the top germ plasm of the breed.

No breeding program that ignores the individual is sound. The individual is the key to progress because only as we improve the individual do we improve the herd and finally the breed. The management of most of the artificial breeding rings is becoming increasingly aware of the need for selective matings. The frozen semen program is a great forward step.

I want to point out here and now that the individual owner cannot dodge his or her responsibility in any breeding program based upon selective matings. The breeding co-op can offer the service but it is up to the individual to use it intelligently. Each herd presents an individual problem and the needs and the problems of that herd must be understood to successfully direct what matings should be made. It is essential, therefore, that each owner be a student of his herd and of the breed.

It is also fundamental that we recognize the fact that there are no perfect cows. Since there are no perfect cows there are no herds without faults. Whenever a breeder comes to think that his cows are without faults, he ceases to be a student of his herd and in doing so he soon ceases to be a breeder, and becomes merely a multiplier of cattle. Even great cows have some faults. As breeders it is our responsibility to recognize these faults and to take steps to correct them before they become serious enough to limit or to destroy usefulness.

Primarily - Production

The dairy cow is kept primarily for her ability to produce milk and butterfat. The importance of all other factors is secondary and their importance is in proportion to their influence upon this fundamental purpose. Selection based upon production alone, however, is unsound because regardless of the productive inheritance there are other factors that may seriously lower or destroy entirely productive usefulness. For the purpose of illustration let us compare the dairy cow to an automobile. A great motor does not make a great automobile. Essential, yes, but if the running-gear, the steering mechanism, and the body construction are faulty, you cannot capitalize upon the great motor. We, of course, can go far beyond these essentials with such things as fancy trim and colorful upholstery. Such things are not to be condemned because they add beauty but they do not increase the efficiency of operation.

The dairy cow must possess the inheritance to produce. We will call this inheritance the motor. If we are to be able to capitalize upon this inherited capacity to produce, the cow must be strong enough in the essential parts of her physical structure to withstand the strain of high production. As in the case of the automobile designer, we like to go a little further and design this cow to be a thing of beauty. We must, however, learn to put first things first and not add trim at the expense of an essential part. The breeder, therefore, must be a student of dairy type. He must not only have a knowledge of type but an understanding of the influence of the various parts upon production and lasting qualities.

We won't all agree but I would like to rate these characteristics in order of their importance as I see them.

1. Milk Yield

No one can argue with this first point.

2. Udders

For years there has been a saying among horsemen "no legs, no horse". We could very well restate it to read "no udder, no cow". Over the years we have had all kinds of misconceived ideas about udders and I might add we are still not in full agreement. We have gone through a period where we thought a large udder meant a lot of milk. We now know this to be false. There is little correlation between udder size and milk yield. In the large udder there is usually a lot of fatty and meaty tissue that is nonfunctional. The presence of this tissue slows milk let-down, increases milking time, requires prolonged stripping and increases congestion at calving time. Once we accepted all of the objectional characters as a necessity and the price we had to pay for high production. We now know that they are inherited characters and being controlled by inheritance, can be eliminated through breeding. Efficiency must become the by-word of the industry. This means, then, that we must, through selection and planned matings, eliminate the large meaty udder that requires twice the normal milking time.

In the past, when we saw an udder board hard with congestion at calving time we associated it with a lot of production or we excused it on the basis that we had fed the cow too heavily on heavy, concentrated feeds. This condition was not caused by heavy feeding nor is it evidence of high yield. On the contrary, it increases labor and creates a difficult feeding problem. To alleviate the condition concentrated feed must be withheld or restricted for an indefi-

nite period after calving. With the natural stimuli to produce immediately following calving the cow draws upon her body reserves in an attempt to supply her needs. She loses weight rapidly and the advantage of having her well conditioned for calving is quickly lost. So it actually means less milk and more work.

Excessive congestion in the udder at calving time acts in a vicious circle. With severe congestion circulation in the udder is slowed down and there is an accumulation of fluid in the tissue. As the weight and tension builds up, greater and greater strain is placed upon the attachments and can be responsible for a partial or a complete udder breakdown. This is especially true for udders that have a board-level floor, that is, udders that show little or no division between the fore quarters. When such udders become congested there is no chance for stretch or expansion and the floor of the udder is forced down and the teats appear to come out of the sides of the udder. When this happens the udder is damaged beyond recovery. The congestion usually remains in the udder for prolonged periods and production is seriously lowered.

This is not a feeding problem so that it cannot be prevented or corrected by feeding. It can, however, be eliminated through breeding.

In the past, too much emphasis has been placed upon the length of the fore udder. It has been my observation that seldom does the extremely long fore udder stay sound in the fore attachments. For this reason I have come to believe that we should put greater stress on udder quality and select for those small udders with just moderate length of fore udder but udders with a sponge-like elastic quality. Such udders when milked out are collapsed and they look milked out. Udders that change very little in appearance with milking should be severely criticized.

In regards to the attachments of the udder there is little that can be said that already hasn't been said. The rear attachment should be high, wide and strong with a reasonable amount of rear udder showing behind the hind legs. The fore udder should be firmly and neatly attached to the body walls. Udders of moderate size that possess quality and strength of attachment will last regardless of the amount of milk produced. What we need is not a restatement of these facts but an acceptance of them. When we find a broken-down pendulous udder let us stop trying to provide some kind of an alibi and accept the fact that she has a broken-down pendulous udder because she was bred to have that kind of an udder.

In the days of hand milking short teats were a real problem. We began selecting from those families that had good length of teat as first calf heifers. The result was that many of our older cows would have too long and too large teats. As machine milking becomes almost universal the problem is just reversed. The long, large teat does not milk-out well with the machine. It is also important that the teat be set neatly onto the udder floor without funneling of the quarter into the teat. Whenever there is funneling of the teat into the quarter there are usually pockets that do not drain out. When such pockets exist the milk can be completely removed only by massaging the udder upward with the hands before removing the machine or by hand stripping, using one hand on the quarter and the other on the teat.

I believe that by placing greater emphasis upon udder quality and selecting for those small udders that milk out quickly and completely, we would also be taking a great forward step in eliminating the diseases of the udder.

3. Legs and Feet

I rate legs and feet high on the list because: first, a lame or sore-footed cow can't produce a top efficiency; secondly, we already have too much work to do to find time to doctor and trim feet every few days. I hasten to add that proper care of the feet is essential but let us select for and breed the kind of legs and feet that require a minimum of care.

In the past ten years we have not been critical enough of legs and feet and as we relaxed the faults have become more common. Most of us have always thought of crooked legs as faulty legs. In recent years, however, I have come to believe that the very straight or post leg is even a more serious fault. During long periods of confinement during the winter months, the hock joints become swollen and when the animal moves there is evidence of stiffness and lameness. Frequently, a rather severe trembling is observed in the hind quarters as the cow attempts to get up in her stall.

From the side view the legs should be placed perpendicularly under the weight they must support but with enough set in the hock joint to provide a spring-like action to the joint. There is practically nothing more unattractive than a line of cows with jack-rabbit legs yet we can have a rather pronounced set to the leg before it seriously affects usefulness.

Standing behind the cow the legs should be set well apart to provide room for the udder. The legs should be lined up in a plane with the body because it enables the cow to move with a straight easy stride. If the feet turn outward and the hocks inward the legs must swing outward as well as forward with each forward motion. With the hocks turned inward they tend to pinch the udder. As the left legs moves forward the udder is pushed to the right and in turn the right leg must push it to the left. If the cow runs the udder is smacked first to the right and then to the left. If you have ever watched a cow with this kind of legs run across a pasture, you can appreciate what a beating the udder must absorb.

The pasterns should be short and strong because with a long, springy pastern the weight is thrown back on the heel of the foot that is not properly protected. The spread toe can be serious and I have seen it pass down through three generations.

4. Breeding Efficiency

I realize that breeding efficiency is not a type problem but it is a real problem. We are learning that breeding efficiency is an inherited factor. This does not mean that all of our breeding problems can be solved through inheritance because there is the whole field dealing with breeding health. In clean herds, however, where disease is a very minor factor we still find cow families that are just notoriously poor breeders. In the selection of service sires especially, I feel that we should carefully study the breeding history of the females in his pedigree. Of course, in the case of a bull with daughters first consideration should be given to the breeding history of his own daughters.

5. Constitutional Strength

Constitutional strength is associated with the width and depth of the chest. In addition, we like to see a strong head, yet one that displays clean-cut, feminine refinement. Milk production represents hard work and those weak, narrow-chested cows tire easily and wear out rapidly.

6. Dairy Character

The correlation between this sharp, angular form that we call dairy character and milk production is so high that a good judge can divide a group of cows into high, medium and low producers with remarkable accuracy.

(Please turn to page 174)

Members and representatives of original True Type Committee from left: Axel Hansen; G. W. Standish, representing his father, W. H. Standish; A. C. Oosterhuis; W. S. Moscrip; Fred L. Stevens, representing his father, W. W. Stevens; Dean H. H. Kildee; and Dave Pabst, representing his father, Fred Pabst. —H-F Assn. photo

TRUE TYPE COMMITTEE HONORED

The Time: June 5, 1957 at the National Convention of The Holstein-Friesian Association of America in Indianapolis, Ind.

The Occasion: Program to honor the members of the original True Type Committee, appointed in 1922.

Albert B. Craig, chairman of the Convention, introduces Harold J. Shaw of Maine who speaks as follows:

President Craig, Honored Guests, Officials, Delegates and Everybody:

I consider it a real honor to be asked by President Craig to speak for the Purebred Holstein Breeders country-wide in the recognition of the original and the only official committee established to create a True Type pattern for our breed.

It hardly seems necessary to retrace the problems and steps in the progress of this committee. These men know these things better than we. So in recognition of the committee I want to talk about the fact that "Ideas can Prevail" and that these gentlemen to be honored here today were far-sighted pioneers with the idea that good type must prevail in any long-range breeding program.

This is the 35th anniversary of the appointment of this committee. What do we have today? We have an official True Type for the Holstein-Friesian breed which has stood the test of time. To be true, every now and then someone thinks this might be improved or that smoothed out a little in some small detail. I think it is important that we should expect the members of this committee to be proud of the fact that their completed achievement has become such an important part in our breed improvement programs and has stood the critical test of from twenty to forty thousand breeders of purebred Holsteins for thirty-five years, without change. We are proud too.

History tells us that the committee was appointed to find a way to unify the thinking on conformation of the animals of our breed by the official judges of our type setting shows. So well did they progress that now we find Judges and Breeders and Prospective Breeders all looking for the likeness of their ideas. Today we find this approved type has encouraged longevity, animals which can wear and walk, encouraged roughage capacity with overall size and extreme body capacity, and most particularly placed emphasis upon dairy temperment for high production, all of which are fundamentals of a good farmer-working cow. While doing all of this, they patterned an easy and pleasing cow to look at.

We can say without reservation that the achievements of this type setting committee have constantly opened wider the doors of opportunity with purebreds. It has definitely given us another product to merchandise — namely type. And those who are seedstock breeders will be the first to admit that type is a relatively new product for a better living with purebreds and that it goes hand in hand with production.

So sound was their pioneer thinking that while we were in the process of testing the breeders' acceptance here in the states, our sister Holstein Association to the North accepted the same idea of a True Type and have

Harold J. Shaw, Sanford, Maine, past-president of The Holstein-Friesian Association of America, addressing the National Convention at Indianapolis. Members and representatives of the original True Type Committee are seated at his left. Robert M. Stebbins, Supt. of the Registry Department, in foreground by recording machine. —H. F. Assn. photo

given it a most successful promotion. Beyond this the True Type idea has spread around the world in our breed. Also, all of the other dairy breeds of the United States have since adopted the same principles. Dairymen of all breeds are now co-partners for the development of a sound type for the respective breeds and it all started with the work of this committee.

The accepted True Type has been the backbone of our Type Classification Programs. Starting with a meager beginning, suffering through the depression which was before the public had accepted the need for continuity of type, and now a demand which is constantly overflowing the staff available, Type Classification like Production Testing is an essential program in the development of our breeder herds of purebred Holsteins.

We have waited a little too long to publicly and officially recognize the members of this committee. We are all sorry some have to be recognized posthumously but are most happy that immediate members of their families can be with us today.

For Mr. R. E. Haeger of Illinois, we regret that his grandson at the last minute found it impossible to be with us because of his high school graduation. The model will be sent to him.

Mr. W. H. Standish of Ohio—to you, Mr. G. W. Standish, it is a pleasure to present this token of recognition for the outstanding contribution which your father as a farmer-breeder made toward the improvement of our breed as a member of this committee.

Mr. Ward W. Stevens of New York—and now Mr. Fred L. Stevens—To you probably as much as anyone here today, this recognition afforded your father, Mr. Ward W. Stevens, is of tangible significance, for you are currently active in the breeding of purebred Holstein-Friesian cattle. As a breeder you realize the tremendous contribution which your father made to the improvement of the type of Holsteins. But he went beyond this by teaching these principles and fundamentals of type by serving as one of the first Official Inspectors of Type Classification of our breed and thereby put into effect the fundamentals which he helped to establish a few years earlier. Further, he practiced what he preached as a farmer-breeder of purebred seed stock.

Mr. T. E. Elder of New Hampshire —An educator by training, but like so many in this field a lover of good Holstein-Friesian cattle, having complete charge of the Mount Hermon School herd. In later years he served this Association faithfully as a Director, as Vice-President and as one of the Official Classifiers of the Holstein breed.

Mr. Fred Pabst—While we are sorry that Mr. Pabst did not feel quite able to be present with us today, we are happy that you, David, can receive this recognition for him. We want particularly to express to the senior Mr. Pabst that his idea of a model as well as a painting was a contribution of tremendous value in the promoting and understanding of proportions in the desired type. These models have been most useful to students and breeders alike.

Mr. A. C. Oosterhuis—A farmer breeder of purebred Holsteins, past President of this Association, Judge of International fame and always a leader in good public relations. I am sure the early journeys you made to some of our South American countries laid a very solid foundation for the interest and progress these people are making in adopting a True Type for their respective areas.

(Please turn to page 176)

ROLAND RAMSAY

BREEDING TOP FLIGHT HOLSTEINS

You are taking the time to read these lines, not because you expect the author to reveal the secret formula of the Master Breeder, but because we all, no matter how successful we may be, make it a practice to glean every bit of information on this most important subject.

Breeding top-flight Holsteins is no less an art than painting great pictures, composing great music, or writing great books. While successful people in all lines of endeavor may try their best to teach and explain their technique, there is a point beyond which they cannot go. The master touch can not be given, it must be acquired. We all recognize these facts without the feeling of frustration. We encourage our children to study music even though they do not acquire the status of an artist. So do we go about this business of endeavoring to breed top-flight Holsteins, knowing that our success and satisfaction will increase as we approach our goal.

It is my belief and firm conviction that wealth or the lack of wealth has very little to do with any man's success in breeding top-flight Holsteins. To be sure, those of us of average or limited means usually feel handicapped because we may not be able to provide all the buildings and equipment we would like, or to purchase the "one and only" bull and females we may believe would bring certain success. The man of means can provide all these things but he is not without his fair share of handicaps. He has other interests that require much of his time and thought and he must rely largely on hired help to care for and manage his farm and herd. If anyone has an advantage in this business of breeding top-flight Holsteins I would most certainly say it lies with the farmer-breeder—he LIVES with his herd. Regardless of wealth or the lack of wealth the fact remains that a man does not breed cattle with money—he breeds them with GENES.

Genes, as far as I have been able to discover, are completely democratic. They harbor no prejudice, neither do they read nor write. Therefore it seems logical to assume that it makes no difference to them whom they work for, the amount of money involved, what is said or not said, printed or not printed in their behalf. Genes are not fickle—they operate strictly under the laws of nature and are not likely to be influenced by the wishful thinking of humans.

ROLAND RAMSAY

Naturally those of us that are seriously engaged in breeding top-flight Holsteins are intensely interested in genetics. We read articles and listen to lectures by our leading geneticists who may be experts in the theory of genetics and are often more confused than ever in our own minds on the practical application of their theories. In explaining the advantages and disadvantages of "outcrossing," "line breeding" and "inbreeding," after having touched on functions of the male sperm, the female egg, the genes, chromosomes, dominant and recessive factors, etc., most of us fail to remember the great advances to be made in careful and wise "line-breeding" and "inbreeding" because we were so impressed with the great damage that careless and unwise "closebreeding" might heap upon us. Consequently instead of encouraging breeders to take advantage of the progress to be made through intelligent linebreeding, great authorities quite often inadvertently leave the impression that the field of genetics is full of mystery and pitfalls. I have the utmost respect for our leading geneticists and men of science. They have been and are performing an invaluable service to mankind. The trouble is almost as if they live in one world and we in another and each with our own particular language.

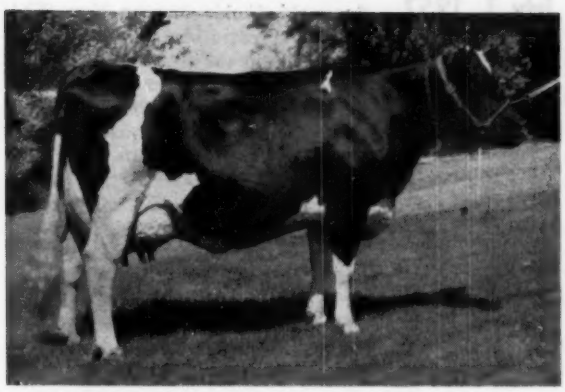
My Philosophy of Genetics

Based upon my many years of "exposure" to the scientific, together with an equal number of years of practical breeding and observation, I have developed my own rather homely philosphy concerning the genetics of dairy cattle, translated into the language of our world. I may have oversimplified the translation of the scientific to the practical, be that as it may, but several of our most successful breeders throughout the nation have embraced this theory and have urged me to present it in article form. To the skeptical our herd classification score is something like 87½ points, our breeding program is an open book, and our latch string is always out.

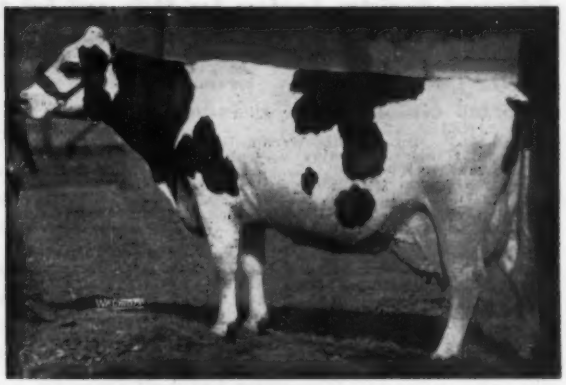
Assuming there are sixty - four chromosomes each in the male sperm and female egg that unite at conception, and that they decide all the characteristics of the unborn calf, my theory is that these 128 chromosomes (each composed of genes of dominant and recessive factors) go about their work in much the same manner as we do in national convention. Chromosomes that have to do with color markings, type, udders, test, production, etc., work out in their own democratic way their part of the picture and the "die is cast" as far as that particular mating is concerned. The difference between a convention of men and "genes" lies chiefly in the fact that the former can and often do table a point in question for further study and action. Genes on the other hand must agree as best they can and complete their work.

Just as our elected delegates to each year's national convention result in a slightly different group so does the genetic make-up of a bull's sperm and a cow's egg vary from mating to mating. In a good average herd that scores about 80 points it is not at all illogical to find four full sisters (from a GP dam) that would classify all the way from F to VG and vary as much in production as in type. This does not denote fickleness of genes—it shows a natural result of genetic action when factors of varied production and type in animals and ancestors are called upon to reproduce. Since all four sisters are of the

(Please turn to page 178)



CHINOOK MONITOR BARBEE 3194992 (EX)
National Leader for both milk and fat in Ten Months Division, 2X. She was the first of our breed in the U. S. to cross the 1000-lb. mark in this division. Bred and owned by State College of Washington, Pullman, Wash.



HAVEN HILL CRESCENT GEWINA COUNT 2891773 (EX)
National Champion of our breed over all ages in both AR and HIR. This new picture was made in her current lactation which is running well ahead of her championship record. R. B. McLaughlin, Rock River Farms, Byron, Ill.

National Leaders in A.R.

(For Fat and Milk)

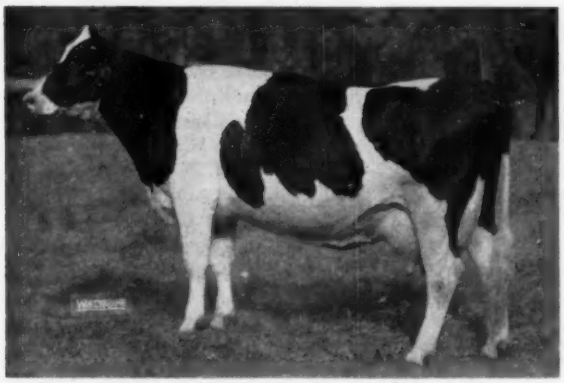
Many important changes have been made in our National Leaders list since publication in our 1956 Herd Sire Issue. Eighteen new records have entered the list which includes the top three for milk and for fat, and in both the 305-day and 365-day divisions. This is one more than we had in the exceptional year preceding.

Of the 18 new records 12 are for fat and 6 are for milk. We now list five new National Champions for fat and two for milk. In addition there are three new names in second place and four in third place for fat; and two each in second and third places for milk.

This year we have a new "Heavyweight" Champion of our breed over all ages for fat production in 365 days. This is Haven Hill Crescent Gewina Count (EX) whose figures are 1523 lbs. fat, 38,878 lbs. milk. The fat record displaces the performance of Carnation Homestead Daisy Madcap (1511.8 lbs. completed in 1953). The milk record stands second on 3X milking and third highest over all nationally, even though we are no longer making records on 4X milking we cannot overlook the 41,000-lb. 4X leader and former champion of our breed in yearly test, Carnation Ormsby Madcap Fayne. The new champion is owned by R. B. McLaughlin, Byron, Ill.

Chinook Monitor Barbee (EX), bred and owned by State College of Washington, Pullman, Wash. sets a new national mark for our breed for both milk and fat on 2X milking in the ten-month division. Her production is 25,334 lbs. milk, 1013 lbs. fat. She displaces Nowisco MBB Jean, whose previous championship record of 958 lbs. was made earlier in the calendar year.

The most interesting class perhaps was the junior 3-year-old class, 305 days, 3X. In a sudden burst of speed the record was broken three times during the year, displacing records that had stood since 1936, 1940 and 1945 for the first three places. The new champions were, in order, Dee Ann Lucky Model (792 lbs.), bred and owned by Cheatham Dairy, Laveen, Ariz.; Harden Farms Deen Ione (847 lbs.), bred and owned by Harden Farms, Camden, N. Y.; and Skokie Creation Lill (882 lbs.), bred and owned by Elmwood Farms, Lake Forest, Ill. Her milk record of 22,808 lbs. also sets a new national mark.



SKOKIE CREATION LILL 3667692 (VG)
National Champion junior 3-year-old 305 days 3X for both milk and fat. Bred and owned by Elmwood Farms, Lake Forest, Ill.

ZIMMERMAN BESTAR ROYAL SHEILA 3896921
National Champion junior 2-year-old in 365-day and 305-day divisions 3X. 1020 lbs. at 3y, and again on test. Bred and owned by L. A. Zimmerman, Lehighton, Pa.

Advanced Registry Leaders for Milk and Fat to July 1, 1957

Yearly Division — 3X Milking

	Milk	%		Fat	Year
Mature Class					
Haven Hill Crescent Gewina Count 2891773 (EX) (2)	38,878	3.9	(1)	1523	1956
R. B. McLaughlin, Byron, Ill.					
Carnation Homestead Daisy Madcap 2337079 (VG) (3)	36414	4.2	(2)	1511.8	1953
Carnation Milk Farms, Carnation, Wash.					
Erindale Dunloggin Anna 2265454 (EX)	33198	4.5	(3)	1479.4	1954
Jack R. Budd, Belleville, Mich.					
Green Meadow Lily Pabst 2802406 (GP) (1)	42805	2.9		1246.4	1951
Merle H. Green, Elsie, Mich.					
Senior 4-year-old Class					
Mendocino Cornelia Star 2636632 (3)	31737	3.9	(1)	1231.0	1950
Mendocino State Hospital, Talmage, Calif.					
Minnow Creek Eden Repeat 2542101 (VG) (1)	35250	3.5	(2)	1230.2	1949
F. K. Merkley, Flint, Mich.					
Marquette Pride De Kol 1984038 (VG)	30637	3.8	(3)	1152.2	1942
State House of Correction and Br. Prison, Marquette, Mich.					
Mechthilde Pontiac Segis Lady 687395 (VG) (2)	32092	3.1		1005.2	1927
Pottenger Sanatorium Co., Monrovia, Calif.					
Junior 4-year-old Class					
Mendocino Meg Feynette 2466477 (2)	27943	4.2	(1)	1183.1	1948
Mendocino State Hospital, Talmage, Calif.					
Carnation Skylark Cathy 3153539 (GP) (1)	32160	3.6	(2)	1162.5	1954
Carnation Milk Farms, Carnation, Wash.					
Bess Skylark Ormsby Dora 2388170 (EX)	24028	4.4	(3)	1064.9	1948
G. F. Walters Son, Waterloo, Iowa					
Carnation Lola Cascade Madcap 3263430 (G) (3)	27669	3.6		983.8	1955
Carnation Milk Farms, Carnation, Wash.					
Senior 3-year-old Class					
Skokie Princess L Nell 3219192 (VG)	23707	4.8	(1)	1146.5	1954
Elmwood Farms, Lake Forest, Ill.					
Mooseheart Princess Star 2995763 (GP)	22644	5.1	(2)	1144.6	1952
Mooseheart Farm, Mooseheart, Ill.					
Mendocino Marie Meg 2466498 (3)	28350	3.7	(3)	1035.2	1948
Mendocino State Hospital, Talmage, Calif.					
Osborndale Valeria 3342985 (VG) (1)	29279	3.4		985.9	1954
Mrs. W. S. Kellog, Derby, Conn.					
Belwin Johanna Skylark 2651333 (EX) (2)	29233	2.9		847.3	1947
W. D. Kyle, Jr., Oconomowoc, Wis.					
Junior 3-year-old Class					
Captain Rainbow Topsy 2766846 (GP) (1)	29158	3.8	(1)	1094.9	1950
Walter Cooke, Lake Odessa, Mich.					
Mendocino Naida Star 2636633	23088	4.6	(2)	1072.0	1949
Mendocino State Hospital, Talmage, Calif.					
Adohr Perfect Merry 3604067	23,850	4.1	(3)	976	1956
Adohr Farms, Camarillo, Calif.					
Shelter Valley Susie Deen 3270644 (GP)	(3) 27037			966.0	1954
Harden Farms, Camden, N. Y.					
Minnow Creek Eden Repeat 2542101 (VG) (2)	27851	3.3		906.3	1948
F. K. Merkley, Flint, Mich.					
Senior 2-year-old Class					
Zimmerman Piebe Star 3200845 (3)	23972	3.9	(1)	926.2	1953
L. A. Zimmerman, Lehighton, Penna.					
Adohr Perfect Claremont 3661522	22004	4.2	(2)	922	1956
Adohr Farms, Camarillo, Calif.					
Marquette Inka De Kol 2127687 (EX) (2)	24842	3.7	(3)	915.8	1943
State House of Corr. and Br. Prison, Marquette, Mich.					
Fleet Wings Betsy 2407837 (1)	25090	3.5		885.3	1946
W. J. Loufman, Homerville, Ohio					
Junior 2-year-old Class					
Zimmerman Bestar Royal Sheila 3896921 (3)	24258	4.1	(1)	992	1956
L. A. Zimmerman, Lehighton, Pa.					
Budd Farm Admiral Kate 3414096	24162	4.1	(2)	990.2	1954
Jack R. Budd, Belleville, Mich.					
Mendocino Annette Star 2567787 (1)	26940	3.6	(3)	969.3	1947
Mendocino State Hospital, Talmage, Calif.					
S P S M Marathon Butter Girl 2500156 (VG) (2)	26098	3.4		875.8	1947
St. Prison of So. Mich., Jackson, Mich.					

Yearly Division — 2X Milking

Mature Class					
Hamaret Queen Prospector 2803453 (EX) (1)	35565	3.7	(1)	1319.1	1954
Archie Meek, Norwich, N. Y.					
Hamaret Queen Prospector 2803453 (EX) (3)	32388	3.8	(2)	1221	1956
Archie Meek, Norwich, N. Y. and Mrs. G. Low & Son, Milford, N. Y.					
U N H Mike Liza 2584378 (VG)	26161	4.3	(3)	1131.3	1954
University of New Hampshire, Durham, N. H.					
Jean Ormsby Piebe Carnation 2d 2366979 (2)	33525	3.0		1011.0	1950
Beckman Bros., Genoa City, Wis.					
Senior 4-year-old Class					
Nowisco M B B Jean 3040955 (G)	21473	4.9	(1)	1050.5	1954
No. Wis. Colony and Training School, Chippewa Falls, Wis.					
Gray View Joan Pansy 2607785 (EX) (1)	27885	3.5	(2)	969.0	1951
Harvey A. Nelson & Sons, Union Grove, Wis.					
Winterthur Dad Boast Orm Lristiana 1420860	20671	4.5	(3)	939.9	1935
H. F. duPont, Winterthur, Del.					
Naches Pansy 2595637 (2)	26971	3.4		928.6	1951
Clayton F. Allard, Yakima, Wash.					
Hamaret Marie Arab 2966190 (GP) (3)	24874	3.5		870.3	1954
Archie Meek, Norwich, N. Y.					
Junior 4-year-old Class					
Nowisco M B B Alberta 2632612 (G)	19719	5.1	(1)	1007.1	1950
No. Wis. Colony and Training School, Chippewa Falls, Wis.					
B D I Aline Cherie 3194282	20331	4.5	(2)	916.7	1955
Dairy Husb. Research Branch ARS, Beltsville, Md.					
Sutten Oaks his Snowcloud 3200405	23262	3.9	(3)	915.8	1954
George E. Platt Company, Canoga Park, Calif.					
Naches Trilby 2652551 (VG) (1)	26231	3.4		893.1	1950
Clayton F. Allard, Yakima, Wash.					
Kneedmore Florence Salo 2307775 (GP) (2)	25089	3.5		872.6	1947
Kneedmore Holstein Farms, Pittsford, Mich.					
Stockton Andy Millie 3420354 (3)	24304	3.6		874	1956
Stockton State Hospital, Stockton, Calif.					

Another Elmwood heifer, the senior 2-year-old, Skokie Princess Vera (EX), set a new record of 810 lbs. for senior 2-year-olds in the ten-months division, 2X, upping the previous mark by 62 lbs. The same heifer ranks second to one of her sisters in the yearly division with 928 lbs., only five lbs. away from a second championship. In fact the three class leaders for fat are all daughters of Dunloggin Lochinvar Prince.

Zimmerman Bestar Pietje (744 lbs.) set a new mark for senior 2-year-olds, 10 months division 3X, beating the record of Carnation Heilo Spofford that has stood since 1939. The new champion is bred and owned by Lewis A. Zimmerman, Lehighton, Pa.

Going down through the list in the yearly division the following additional changes in class leaders were made since our previous report:

In the junior 3-year-old class 3X yearly Adohr Perfect Merry, bred and owned by Adohr Farms, Camarillo, Calif. places third for fat production with 976 lbs. This displaces the record of Shelter Valley Susie Deen (966 lbs.) made in 1954 for Harden Farms, Camden, N. Y.

Stockton Andy Millie, bred and owned by Stockton State Hospital, California, takes third place in the junior 4-year-old class, 2X milking, yearly division with her record of 24,304 lbs. milk, 874 lbs. fat. She displaces Winterthur King Boast Ormsby PIJ, owned by Winterthur Farms, Winterthur, Del., whose records in 1939 of 23,448 lbs. milk, 866.8 lbs. fat made her the national champion of that day.

In the junior 3-year-old class, 2X milking, Alcartra Alfarock Pride, owned by Daniel I. Mayne, Fairport, N. Y, takes third place for milk production with her record of 849 lbs. Another Winterthur-bred animal is displaced from third position in this class, this being Winterthur Fobes Posch Wiqais, who made her record of 840 lbs. to set a new national record in 1945 for the Estate of J. H. Cooper, Verbank, N. Y.

In the ten-months division on 3X milking, Cash-Mar Triune (EX), owned by C. M. Bottema, Jr., Bridgeport, Ind., takes third place for milk with her production of 23,320 lbs. milk, 787 lbs. fat. Incidentally she was the first prize winner as a four-year-old last year at Waterloo.

In the ten-months division on 2X milking, Mooie Bell Mistress Lady, owned by Pineyhill Farms, Washington, N. J., took third place for milk in the mature class with her production

of 23,315 lbs. milk, 833 lbs. fat. Lourose Merriweather Hester Fobes, owned by John and Kathryn Bartlett, Oshkosh, Wis., formerly second in this class and Bayfield Helbon Beatrice, owned by Geoge F. Causey, Wakefield, R. I., formerly in third place are now shoved down two notches.

In the junior four-year-old class, BDI Empgolin Annette, bred and owned by Dairy Husbandry Research Branch ARS, Beltsville, Md., moved into second place for both milk and fat with production of 20,861 lbs. milk, 809 lbs. fat. This displaces Chimacum Hazelwood Bracelet, owned by Clayton F. Allard, Yakima, Wash., formerly in third place for fat production and Rochester Burke Tritomia, owned by Lincoln Schroeder, Rochester, Minn. formerly in third place for milk. This Beltsville heifer still holds first place for milk in the junior 3-year-old class, 305 days 2X, made in her preceding lactation.

Following is a list of the distribution of championship records by states:

National Champions by States

	Fat	Milk	Total
Illinois	6	3	9
California	6	2	8
Wisconsin	4	2	6
Washington	2	4	6
Pennsylvania	4	1	5
Michigan	1	4	5
New York	1	2	3
Delaware	1	2	3
Ohio	0	2	2
Texas	0	2	2
Indiana	1	0	1
Minnesota	1	0	1
Colorado	1	0	1
Connecticut	0	1	1
Iowa	0	1	1
Maryland	0	1	1
Virginia	0	1	1

Champions from 17 States

Our national champions now hail from 17 states, and the geography is about as widely distributed as could be imagined. Connecticut, New York, Pennsylvania, Maryland, Delaware and Virginia are represented on the Atlantic Seaboard; Texas on the Gulf; California and Washington on the Pacific Coast; Colorado in the Rockies, Ohio, Michigan, Indiana, Minnesota, Iowa, Wisconsin and Illinois rounding out the states of the "Big Ten Conference."

Illinois has wrested from California the honor of holding the largest number of National Championship records. California last year was the leader with nine, but as mentioned in the story they lost one that had held since 1939. Illinois, which last year had three each for fat as many for milk, now has six for fat and three for milk, a total of nine, to put them in first place above California's eight.

The Illinois championships include

		Milk	%		Fat	Year
Senior 3-year-old Class						
Sugar Creek Happy Mistress 2d 3042677		21403	4.8	(1)	1033.8	1951
Clark W. Dellinger, Jeffersonville, Ind.						
Exranco Gettie Boon Matador 2734346 (VG)		21622	4.4	(2)	942.5	1951
Excelsion Ranch Co., Ltd., Garden Grove, Calif.						
Winterthur Fobes Select Camalo 2940387 (GP)	(1)	23926	3.8	(3)	906.1	1952
H. F. duPont, Winterthur, Del.						
Adohr Pontiac Mercedes Merry 2352168	(2)	23553	3.6		854.6	1947
Adohr Farms, Camarillo, Calif.						
E Becker Mary Piebe Supreme 2763373	(3)	23272	3.1		732.2	1951
Elmer Becker, Watkins, Iowa						
Junior 3-year-old Class						
Almeda Salo Pearl 3529334 (VG)		20991	4.3	(1)	911	1956
A. H. Bruce, Northfield, Minn.						
B D I Audoug Clara 3370484		19799	4.4	(2)	863.0	1955
Dairy Husbandry Research Branch, ARS, Beltsville, Md.						
Alcartra Alfarock Pride 3453246		18163	4.7	(3)	849	1956
Daniel I. Mayne, Fairport, N. Y.						
Naches Colantha Hattie 2652552	(1)	22463	3.6		812.1	1950
Clayton F. Allard, Yakima, Wash.						
Windy Shade Dunloch Wayne Canary 2677022 (GP)	(2)	22225	3.6		800.0	1950
Sam J. Johnson, West Chester, Ohio						
Carnation Lola Walker Segis 3406253 (VG)	(3)	21709	3.4		744.3	1955
William P. Musselman, Newtown, Pa.						
Senior 2-year-old Class						
Skokie Princess Lilith 2731005		20135	4.6	(1)	932.8	1950
Elmwood Farms, Lake Forest, Ill.						
Skokie Princess Vera 3785611 (EX)		19894	4.7	(2)	928	1956
Elmwood Farms, Lake Forest, Ill.						
Skokie Golden Joy 3425213 (VG)		18657	4.6	(3)	867.0	1955
Elmwood Farms, Lake Forest, Ill.						
Bobby Rag Apple 3140478 (VG)	(1)	21950	3.4		738.9	1952
Edmund Campbell, Seguin, Texas						
Bo-Cann Crowns Fobes Burke 3549721	(2)	21548	3.7		792.1	
Golden Oaks Farms, Wauconda, Ill.						
Nakota Piebe Homestead Inka 1312882	(3)	21482	3.6		743.1	1932
North Dakota Agr. College, Fargo, N. D.						
Junior 2-year-old Class						
Plattco Duchess 3441882		20534	4.0	(1)	811.8	1954
Geo. E. Platt Co., Canoga Park, Calif.						
Skokie Supreme Geraldine 3341222 (VG)	(2)	21271	3.6	(2)	803.9	1954
Elmwood Farms, Lake Forest, Ill.						
Carnation Pontiac Beauty 2946079 (VG)		18319	4.3	3)	787.0	1951
Clayton F. Allard, Yakima, Wash.						
Golden Oaks Champion Bonheur 3688932	(1)	21[illegible]59	3.0		661	1957
Golden Oaks Farms, Wauconda, Ill.						
Jean Ormsby Piebe Carnation 2d 2366979	(3)	21102	3.0		623.4	1946
Beckman Bros., Genoa City, Wis.						

Ten Months Division — 3X Milking

Mature Class						
Mendocino Naida Star 2636633		22103	4.8	(1)	1060.9	1954
Mendocino State Hospital, Talmage, Calif.						
Good Enough K B K O Frances 2402857 (EX)	(3)	27440	3.7	(2)	1026.2	1951
Hickory Creek Farms, McHenry, Ill.						
Good Enough K B K O Frances 2402857 (EX)		26478	3.8	(3)	1000.6	1954
Hickory Creek Farms, McHenry, Ill.						
Pinelee Posch Millie Girl 2153759 (VG)	(1)	29311	3.4		987.6	1947
Chas. R. Hope & Son, Purcellville, Va.						
Homstafa Less Pontiac Ollie 956054	(2)	27613	2.6		705.6	1933
The W. T. Raleigh Co., Freeport, Ill.						
Senior 4-year-old Class						
Pabst Comburke Belmont 3001716 (VG)		20663	4.2	(1)	867.7	1954
Pabst Farms Inc., Oconomowoc, Wis.						
Pabst Roamer Walker 2535627 (VG)		21929	3.8	(2)	827.5	1950
Pabst Farms Inc., Oconomowoc, Wis.						
Cornell Ollie Ina 184[illegible]51 (VG)		20223	4.1	(3)	825.9	1941
Cornell University, Ithaca, N. Y.						
S P S M Miss Othello Butter Girl 1892944 (VG)	(1)	24080	3.4		807.6	1942
State Prison of So. Mich., Jackson, Mich.						
S P S M King Bessie Florence Ideal 2395141 (G)	(2)	22931	3.1		701.1	1948
State Prison of So. Mich., Jackson, Mich.						
Chadakoin Ormsby Segis 1328744	(3)	22837	3.1		698.9	1934
Henry Card, Fredonia, N. Y.						
Junior 4-year-old Class						
Mendocino Abbekerk Reka 1590125	(1)	24893	3.7	(1)	925.6	1938
Mendocino State Hospital, Talmage, Calif.						
Harden Farms Deen Jerry 3379[illegible]5 (GP)		20863	4.3	(2)	906	1956
Harden Farms, Camden, N. Y.						
Yankton Pietje Korndyke Lass 2955209 (VG)		22148	4.1	(3)	900.2	1954
Yankton State Hospital, Yankton, S. Dak.						
Wisfob Hello Ollie Good Luck 2345248 (GP)	(2)	24567	3.3		821.6	1948
Bo-Cann Farms, Fall River, Wis.						
Cash-Mar Triune 4090202 (EX)	(3)	23320	3.4		787	1956
C. M. Bottema, Jr., Bridgeport, Ind.						
Senior 3-year-old Class						
Pabst Dean Judy 3365310 (VG)	(3)	23[illegible]21	3.7	(1)	886	1956
Pabst Farms Inc., Oconomowoc, Wis.						
Queen Betsy Segis Ormsby 2189937 (G)	(1)	24288	3.5	(2)	853.1	1944
W. J. Loufman, Homerville, Ohio						
Mahwin Johanna Ethel 1224178		23826	3.5	(2)	843.2	1932
Albert Winter, Mahwah, New Jersey						
Battels Tietje Pontiac 1408268	(2)	24124	3.0		716.3	1934
Archie Allison, Cheyenne, Wyoming						
Junior 3-year-old Class						
Skokie Creation Lill 3667692 (VG)	(1)	22,808	3.9	(1)	882	1957
Elmwood Farms, Lake Forest, Ill.						
Harden Farms Duchess Ione 3542786		20,647	4.1	(2)	847	1956
Harden Farms, Camden, N. Y.						
Dee Ann Lucky Model 3894610		17299	4.6	(3)	792	1956
Cheatham Dairy, Inc., Laveen, Ariz.						
DuPage River Elaine Champion 3194034	(2)	22124	3.3		724.4	1954
DuPage River Farm, DeKalb, Ill.						
Herosa Thelma Isa Ormsby 1808070	(3)	21764	3.1		685.3	1939
Marion Harper, Newton, Pa.						

	Milk	%		Fat	Year
Senior 2-year-old Class					
Zimmerman Bestar Pietje 3896923	18,842	3.9	(1)	744	1956
Lewis A. Zimmerman, Lehighton, Pa.					
Carnation Hello Spofford 1840658	17900	4.0	(2)	718.1	1939
Carnation Milk Farms, Carnation, Wash.					
Lauxmont Rag Apple Nettie 1774308	17972	4.0	(3)	717.8	1938
Lauxmont Farms, Wrightsville, Pa.					
Pabst Roamer Premella 3211950 (VG) ..... (1)	20678	3.5		715.6	1954
Pabst Farms, Inc., Oconomowoc, Wis.					
Hi Mary of Curtiss Candy 2729674 (GP) ..... (2)	20158	3.1		623.7	1950
Curtiss Candy Co., Chicago, Ill.					
Mission Ranch Competitor Denise 1826541 .... (3)	19843	3.1		609.8	1939
Mission Ranch, Phoenix, Ariz.					
Junior 2-year-old Class					
Zimmerman Bestar Royal Sheila 3896921 .... (1)	21254	4.0	(1)	849	1956
L. A. Zimmerman, Lehighton, Pa.					
Mendocino Fayne Star 3110790	18461	4.4	(2)	817.5	1952
Mendocino State Hospital, Talmage, Calif.					
Pabst Roamer Pride Louise 2489894 (VG)	16784	4.4	(3)	730.9	1948
Pabst Farms Inc., Oconomowoc, Wis.					
Mendocino Hester 1746928 ..... (2)	20583	3.0		625.3	1937
Mendocino State Hospital, Talmage, Calif.					
Mooseheart Akkrummer Cornucopia 1508514 .. (3)	20532	2.8		659.4	1934
Mooseheart, Mooseheart, Ill.					

Ten Months Division — 2X Milking

Mature Class					
Chinook Monitor Barbee 3194992 (EX) ..... (1)	25334	4.0	(1)	1013	1956
State College of Washington, Pullman, Wash.					
Nowisco M B B Jean 3040955 (G)	21126	4.5	(2)	958	1956
No. Wis. Colony and Tr. School, Chippewa Falls, Wis.					
U N H Mike Liza 2584378 (VG)	22385	4.2	(3)	936.2	1951
University of New Hampshire, Durham, N. H.					
Sylvia Dutchland Tensen 2868919 (GP) ..... (2)	24593	2.7		669.6	1950
Merle H. Green, Elsie, Mich.					
U N H Mutual Marathon Olive 2972812 (GP) (3)	23647	3.5		825	1957
University of New Hampshire, Durham, N. H.					
Senior 4-year-old Class					
RWJ's Rocky Hill Wayne Supreme 3145077	20233	4.2	(1)	843.5	1951
Roger Jessup Farms, Glendale, Calif.					
Minnow Creek Eden Delight 2494802 (EX)	20014	4.1	(2)	827.6	1949
Richard L. Rosenbury, Rochester, Ind.					
Chinook Monitor Barbee 3194992 (EX) .... (2)	21,961	3.8	(3)	827.4	1955
State College of Washington, Pullman, Wash.					
Carnation Lola Leading Lady 3184222 (G) .... (3)	21761	3.6		772.9	1955
William P. Musselman, Newtown, Pa.					
Hamaret Marie Arab 2965190 (GP) ..... (1)	23304	3.5		813.8	1954
Archie Meek, Norwich, N. Y.					
Junior 4-year-old Class					
Winterthur Fobes Great Zajalo 2540238 (G) .. (1)	21611	3.9	(1)	837.2	1950
H. F. duPont, Winterthur, Del.					
B D I Empgolin Annette 3507143 ..... (2)	20,861	3.9	(2)	809	1957
Dairy Husbandry Research Branch, ARS, Beltsville, Md.					
U N H Mutual Marathon Olive 2972812 (GP) .. (3)	20156	3.8	(3)	773.6	1954
University of New Hampshire, Durham, N. H.					
Senior 3-year-old Class					
Carnation Pontiac Beauty 2946079 (GP)	18560	4.4	(1)	816.3	1952
Clayton F. Allard, Yakima, Wash.					
B D I Governor Lady 3143424 ..... (2)	20203	3.7	(2)	751.7	1954
U. S. Dairy Division, Beltsville, Md.					
RWJ's Rocky Hill Wayne Supreme 3145077 ..	18877	3.9	(3)	745.5	1951
Roger Jessup Farms, Glendale, Calif.					
E Becker Esther Ormsby Supreme 2798279 .... (1)	20772	3.3		690.2	1951
Elmer Becker, Watkins, Iowa					
Gray View B D Sugar 3213367 (EX) ..... (3)	19909	3.5		687.1	1955
Harvey A. Nelson and Sons, Union Grove, Wis.					
Junior 3-year-old Class					
Miss Valentine Pabst Hazelwood 2777245 (VG)	17262	4.5	(1)	769.1	1951
C. W. Henry, Greeley, Colo.					
B D I Audoug Clara 3370484	17577	4.3	(2)	752.5	1954
Dairy Husbandry Research Branch, ARS, Beltsville, Md.					
Christy Homestead Susanna 3108980 (VG) .. (2)	19223	3.7	(3)	716.7	1952
Theo. F. Christoph, Chilton, Wis.					
B D I Empgolin Annette 3507143 ..... (1)	19336	3.7		706.1	1955
Dairy Husbandry Research Branch ARS, Beltsville, Md.					
Kneedmore Belle Senator Sadie 2634547 ..... (3)	19075	3.4		641.0	1950
Kneedmore Holstein Farms, Pittsford, Mich.					
Senior 2-year-old Class					
Skokie Princess Vera 3785611 (EX)	18,106	4.5	(1)	810	1956
Elmwood Farms, Lake Forest, Ill.					
Winterthur Zeus Fobes Cajalo 2839151 (G) .. (2)	18536	4.0	(2)	748.4	1951
H. F. duPont, Winterthur, Del.					
Rossiebelle Teekay Tilda Jessie 3030159	17683	3.8	(3)	675.0	1951
Thomas K. Martin, Northridge, Calif.					
Bobby Rag Apple 3140478 (VG) ..... (1)	19804	3.3		662.8	1952
Edmund Campbell, Seguin, Texas					
Gray View Joan Pansy 2607785 (EX) ..... (3)	18156	3.4		616.9	1948
Harvey A. Nelson and Sons, Union Grove, Wis.					
Junior 2-year-old Class					
Skokie Supreme Geraldine 3341222 (VG) ..... (1)	18466	3.7	(1)	677.1	1954
Elmwood Farms, Lake Forest, Ill.					
Los Robles Homestead Ormsby 3348338 (VG)..	16541	4.0	(2)	660.0	1954
F. F. Pellissier, Whittier, Calif.					
Skokie X Creation 3809891 (VG)	15065	4.3	(3)	643	1956
Elmwood Farms, Lake Forest, Ill.					
Larrietta Roamer Miss Aaggie 3412479 (VG) (2)	17,269	3.5		602.1	1955
L. A. Henning, Oconomowoc, Wis.					
Tierra Blanca Homestead Star 3733771 (GP).. (3)	17012	3.5		587	1956
Louis G. Hinders, Canyon, Texas					

the unlimited breed championship for Haven Hill Crescent Gewina Count (1523 lbs.), and a most remarkable individual showing by Elmwood Farms, which now holds five national records for fat and three national records for milk and everyone a home-bred animal. Even more remarkable is the fact that three of these champions for fat are daughters of one sire, the other two fat champions and all three of Elmwood's milk champions are daughters of this same sire, Dunloggin Lochinvar Prince.

Not too far behind Elmwood is Lewis A. Zimmerman, Lehighton, Pa., who has four national champions for fat and one for milk, likewise all on home-bred animals. Zimmerman Panstar Beach has two daughters that hold three championships for fat production and one for milk, thus equalling Dunloggin Lochinvar Prince in number of fat championships held.

Other sires on the championship list with more than one national leader for fat are Mendocino Star and Lalour MBB Creator, each with two.

Mendocino State Hospital, Talmage, Calif., rates third best in this category with three champions for fat and one for milk. Pabst Farms have two for fat and one for milk; and Clayton Allard of Yakima, Wash. has one for fat and two for milk; Archie Meek, Norwich, N. Y. has the same score of one champion for fat and two for milk.

—M. S. P.

BREEDING AND IMPROVEMENT OF FARM ANIMALS
By V. A. RICE, F. M. ANDREWS, E. J. WARWICK & J. E. LEGATES
5th Edition, Revised and Expanded, 522 pages profusely illustrated, (McGraw-Hill—$8.50)

This 5th edition of a standard and popular text and reference work, long popular in the livestock field, is now expanded in the direction of paying more attention to the scientific aspects of breeding. Attention is drawn to the fact that the old idea of breeding "the best with the best" is not always valid and that breeding in accord with genetic principles is to be recommended.

Because of the increase in the scope of this field the authorship of this edition has been increased to secure more authoritative information in the sections dealing with reproductive physiology and genetics.

A chapter, profusely illustrated, deals in detail with the subject of lethal genes, so prominently discussed now by purebred breeders and the subject of action by the Holstein-Friesian Association of America at the Convention last June.

MISS PAGANOK GINGERBREAD BETTY 3324439 (VG)
New National Champion senior 4-year-old regardless of frequency of milking. Record in 365 days 2X milking is 29,033 lbs. milk, 4.4% 1284 lbs. fat. It is the second highest 2X record in our breed, over all ages. Scott Meyer & Sons, Palmyra, Mo.

ROPPLAND ADMIRAL BONNY POSCH 3503936 (VG)
A new champion junior 4-year-old on 2X milking. Her record at 4y 0m is 22,900 lbs. milk, 4.7%, 1079 lbs. fat in 365 days. Bred by Eli Ropp, Toronto, Kansas. Owned by Ivan Strickler, Iola, Kansas.

HERD TEST NATIONAL LEADERS

The assault on National Records continues in the Herd Test, as well as in AR.

In the 3X division, Haven Hill Crescent Gewina Count (EX) was tested in AH, and her 1523-lb. record thus heads both the AR and HIR National lists. She is owned by R. B. McLaughlin, Byron, Ill.

A new champion was also crowned in the junior 2-year-old class, 3X, when Budd Farm Mistress Little Jo (VG) set the mark at 1046 lbs. Breeder and owner is Jack R. Budd, Belleville, Mich. It beats the best AR record also on both 3X and 4X milking, but is a little short of the phenomenal 2-year-old record of 1073-lbs. by Lindsay Acres Rag Apple Ellen on 2X milking. The latter also has come back now with a new championship mark of 1032 lbs. as a junior 3-year-old 2X division. She is bred and owned by A. H. Lindsay & Sons, Carroll, Me.

One other 3X change during the year was the 1020-lb. junior 3-year-old record of Zimmerman Bestar Royal Sheila, former junior 2-year-old 3X champion. The new record stands second. She is bred and owned by Lewis A. Zimmerman, Lehighton, Pa.

The 2X division was much more prolific of new champions, reflecting the considerably larger number of cows on test in this division.

We have mentioned the new 3-year-old championship performance of Lindsay Acres Rag Apple Ellen. We also have a new champion in the junior 4-year-old record of Roppland Admiral Bonny Posch (VG) with 1079 lbs. shoving down one notch the 1007-lb. mark of Nowisco MBB Alberta. The new champion was bred by Eli Ropp, Toronto, Kans. and is owned by Ivan Strickler, Iola, Kans.

In the senior 4-year-old class, Miss Paganok Gingerbread Betty (VG) came through with the second highest 2X record ever made in our breed regardless of age. Her figures at 4 years, 10 months were 29,033 lbs. milk, 4.4%, 1,284 lbs. fat. She was bred by President Scott Meyer and a farm partner, Charles J. Riehn, and is now a member of their herd of Scott Meyer & Sons at Palmyra, Mo. She replaced another Missouri cow from the championship of this class. This was Ann Carnation Dewdrop (11285) owned by T. A. Burgeson, Grandview, Mo.

Geography of Herd Test Leaders

State	2X	3X	Total
Michigan	2	14	16
Pennsylvania	3	6	9
New York	8	0	8
California	4	1	5
Missouri	2	3	5
Maine	3	0	3
Wisconsin	3	0	3
Connecticut	3	0	3
Maryland	1	2	3
Vermont	1	2	3
Illinois	0	3	3
Kansas	2	0	2
Texas	1	0	1
Ohio	1	0	1
Washington	1	0	1
Virginia	0	1	1
New Jersey	0	1	1
Montana	0	1	1

The 14-year-olds suffered a real upheaval and all of last year's first three animals were displaced. The new mark is set at 915 lbs. by Pasture Haven Jeannette (VG), owned by Howard J. Luxan, Montpelier, Ohio. In second place now is Willow Grove Dixie Jewel (EX) 829 lbs., who was briefly the new champion at this age. She is owned by Kingdom Farm Association, South Lansing, N. Y. Knollwood Rag Apple Barbara (VG) owned by Daniel I. Mayne, Fairport, N. Y. holds down third spot at 796 lbs., which also beats the previous record of 776.5 lbs. held by Bess Ormsby Fobes Creator.

A new mark was also set in the 16-year-old division by Korndyke Beets Jannek Segis (VG) with 761 lbs. for Clark Bowen & Sons, Wellsboro, Pa. This cow is also the highest living lifetime milk producer.

Piebe Lennox Viola, our champion 17-year-old (716.5 lbs.) has now come back at 19 years of age with 532 lbs. She is owned by Charles Stroh, Suffield, Conn.

Another change in the list during the year was in the senior three-year-olds when SRD Texans Millie (GP) edged into second place with a record of 26,150 lbs. milk, 3.8%, 983 lbs. fat. She is bred and owned by S. R. Donaho, Jr., Floresville, Tex.

Another change took place in the junior two-year-old class, 2X milking. There was an error in last year's list where Zeldenrust Treasurer Colleen was erroneously listed as being in the 2X division. Her record in that class was made on a combination of 3X-2X, which is officially classified as 3X so her name comes out from last year's

(Please turn to page 172)

Herd Test National Leaders — April 1, 1957

(With Additions to July 1, as Available)

3X Records (Three Milkings Daily)

Junior Two-Year-Olds

Budd Farm Mistress Little Jo 3750202 (VG) 3X 2-5 365 21,468 4.9% 1046 (1957)
Jack R. Budd, Belleville, Michigan
Zimmerman Bestar Royal Sheila 3896921 3X 2-2 365 24,258 4.1% 992 (1956)
Lewis A. Zimmerman, Lehighton, Pennsylvania
Budd Farm Admiral Kate 3414096 ..... 3X 2-5 365 24,162 4.1% 990.2 (1954)
Jack R. Budd, Belleville, Michigan

Senior Two-Year-Olds

Zimmerman Star Belle 2708858 ..... 3X 2-6 365 23,347 4.1% 952.7 (1949)
Lewis A. Zimmerman, Lehighton, Pennsylvania
Zimmerman Plebe Star 3200845 ..... 3X 2-10 365 23,972 3.9% 926.2 (1954)
Lewis A. Zimmerman, Lehighton, Pennsylvania
Marquette Inka De Kol 2127687 (EX) .. 3X 2-8 365 24,842 3.7% 915.8 (1943)
State House of Correction & Branch Prison, Marquette, Michigan

Junior Three-Year-Olds

Captain Rainbow Topsy 2766846 (GP) .. 3X 3-3 365 29,158 3.8% 1094.9 (1950)
Walter Cooke, Lake Odessa, Michigan
Zimmerman Bestar Royal Sheila 3896921 3X 3-4 365 23,174 4.4% 1020 (1957)
Lewis A. Zimmerman, Lehighton, Pennsylvania
Marquette Pride De Kol 1984038 (VG) .. 3X 3-1 365 27,952 3.6% 1016.6 (1940)
State House of Correction & Branch Prison, Marquette, Michigan

Senior Three-Year-Olds

Mooseheart Princess Star 2995763 (GP) .. 3X 3-8 365 22,644 5.1% 1144.6 (1952)
Mooseheart, Mooseheart, Illinois
S P S M Burke Pontiac Hengerveld 2855047 (GP) 3X 3-10 355 29,058 3.5% 1026.4 (1952)
State Prison of Southern Michigan, Jackson, Michigan
Mooseheart Pabst Admiral Lady 3212775 (GP) 3X 3-11 365 27,694 3.7% 1020.3 (1955)
Mooseheart, Mooseheart, Illinois

Junior Four-Year-Olds

Penstate Star Inka Lassie 2879640 (VG) .. 3X 4-0 365 24,409 4.4% 1084.0 (1952)
Pennsylvania State University, University Park, Pennsylvania
Bonheur Rag Apple Clara B 2580398 (GP) 3X 4-1 365 24,294 4.3% 1039.2 (1949)
Charles R. Hope & Son, Purcellville, Virginia
Forsgate Susie Posch 2880322 (GP) 3X 4-5 365 24,584 4.2% 1037.3 (1953)
Forsgate Farms, Jamesburg, New Jersey

Senior Four-Year-Olds

Marquette Pride De Kol 1984038 (VG) .. 3X 4-6 365 30,637 3.8% 1152.2 (1942)
State House of Correction & Branch Prison, Marquette, Michigan
Princess Boast Ormsby Dean 2307460 (GP) 3X 4-10 365 29,154 3.9% 1133.7 (1947)
Lewis A. Zimmerman, Lehighton, Pennsylvania
Polytechnic Governor Colantha 2847926 (VG) 3X 4-10 365 29,405 3.7% 1102.6 (1953)
California State Polytechnic College, San Luis Obispo, California

Full-Aged Cows

Haven Hill Crescent Gewina Count 2891773 (EX) 3X 8-3 365 38,878 3.9% 1523 (1956)
R. B. McLaughlin, Rock River Farms, Byron, Illinois
Erindale Dunloggin Anna 2265454 ..(EX) 3X 13-5 365 33,900 4.4% 1487 (1956)
Jack Budd, Belleville, Michigan
Erindale Dunloggin Anna 2265454 (EX) .. 3X 11-5 365 33,198 4.5% 1479.4 (1954)
Jack Budd, Belleville, Michigan

14-Year-Olds

Audrey Posch 1930238 (EX) 3X 14-2 365 25,572 3.7% 948.2 (1952)
R. DeWitt & Gertrude R. Mallary, Bradford, Vermont
Dunloggin Duchess Anna 2017792 (EX) .. 3X 14-3 349 21,845 3.8% 834.2 (1954)
Jack Budd, Belleville, Michigan
Reformatory De Kol Sensation 1240792 (GP) 3X 14-1 365 24,252 3.2% 788.1 (1943)
Michigan Reformatory, Ionia, Michigan

15-Year-Olds

Fannny Zuba Rock River 1805198 (EX) .. 3X 15-0 343 26,073 3.8% 978.6 (1951)
Clyde Hill Farms, Clyde, Missouri
Pearl Clover Lawn 3d 1216507 (VG) 3X 15-6 365 20,909 4.6% 956.2 (1943)
W. C. Tullis, Monroe, Michigan
Zuba Amarilla King De Kol 1568173 (EX) 3X 15-7 365 22,264 3.7% 818.0 (1947)
Clyde Hill Farms, Clyde, Missouri

16-Year-Olds

Fanny Zuba Rock River 1805198 (EX) .. 3X 16-2 365 22,941 3.7% 854.5 (1952)
Clyde Hill Farms, Clyde, Missouri
Ormsby Inka Pontiac Girl 1840331 ..... 3X 16-6 365 16,585 3.9% 644.6 (1950)
McDonogh School, McDonogh, Maryland
Ionia Marathon Texal 1388134 (VG) 3X 16-6 365 19,692 3.3% 643.0 (1947)
Ionia State Hospital, Ionia, Michigan

17-Year-Olds

Pearl Clover Lawn 3D 1216507 (VG) 2X 17-3 365 18,279 4.4% 808.8 (1945)
F. W. Tullis, Monroe, Michigan
Audrey Posch 1930238 (EX) 3X 17-3 361 18,705 3.8% 708.8 (1955)
R. DeWitt & Gertrude R. Mallary, Bradford, Vermont
Ruby Grace Colantha 1099050 ..... 3X 17-0 343 14,988 4.0% 594.8 (1943)
J. C. Steiner, Billings, Montana

18-Year-Olds

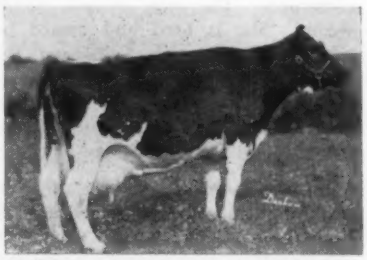
Ormsby Inka Pontiac Girl 1840331 ..... 3X 18-1 365 13,966 4.0% 564.1 (1951)
McDonogh School, McDonogh, Maryland

BUDD FARM MISTRESS LITTLE JO (VG)
Leading junior 2-year-old in HIR 3X

CAPTAIN RAINBOW TOPSY (GP)
Leading junior 3-year-old HIR & AR 3X.

MOOSEHEART PRINCESS STAR (GP)
Leading senior 3-year-old HIR 3X

AUDREY POSCH (EX)
Leading 14-year-old 2d 17-year-old HIR 3X. Photo at 14 years.



FANNY ZUBA ROCK RIVER (EX)
Leading 15-year-old and 16-year-old HIR 3X. Photo at 16 years.

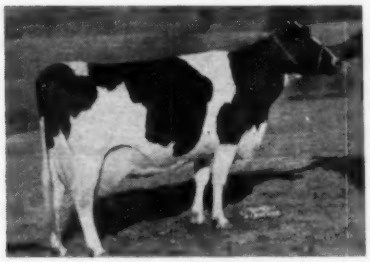
Herd Test National Leaders — April 1, 1957

(With Additions to July 1, as Available)

2X Records (Two Milkings Daily)

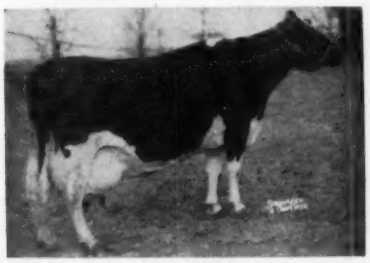
LINDSAY ACRES RAG APPLE ELLEN
Leading junior 2-year-old and junior 3-year-old HIR 2X.

HAMARET PIEBE ARAB (VG)
Leading senior 3-year-old HIR 2X



HAMARET QUEEN PROSPECTOR (EX)
Leading Aged Cow HIR & AR 2X

PASTURE HAVEN JEANETTE (VG)
Leading 14-year-old HIR 2X. This record was broken three times during the year.



PIEBE LENOX VIOLA (GP)
Leading 17-year-old and 19-year-old 2X

Junior Two-Year-Olds

Lindsay Acres Rag Apple Ellen 3852377	2X	2-2	365	23,236	4.6%	1073	(1956)
A. H. Lindsay & Sons, Carroll, Maine							
Copia Winterthur Winner Bess 3996452 (GP)	2X	2-2	365	18,746	4.4%	817	(1956)
David R. Wilmerding, Elkton, Maryland							
Mendocino Aaggie Meg 2402362 (VG)	2X	2-5	365	21,935	3.7%	814.8	(1946)
Wolfsen Acres, Dos Palos, California							

Senior Two-Year-Olds

Rincon Diana Piebe Bess 3561225 (GP)	2X	2-6	365	22,078	4.0%	882.2	(1955)
Frank S. Corda, Gonzales, California							
Teakay Governor Princess Burke 3282469	2X	2-7	365	18,524	4.7%	868.1	(1954)
Thomas K. Martin, Northridge California							
Arlinda Dinah Burke Mable 3411911 (GP)	2X	2-9	365	20,753	4.1%	858.6	(1955)
Wallace N. Lindskoog, Turlock, California							

Junior Three-Year-Olds

Lindsay Acres Rag Apple Ellen 3852377	2X	3-4	365	22,148	4.7%	1032	(1957)
A. H. Lindsay & Sons, Carroll, Maine							
Fobes De Kol Ormsby Jean 3000180	2X	3-5	309	16,411	5.4%	892.2	(1953)
County Press Farm, Lapeer, Michigan							
Osborndale Rosina Lochinvar 2541878 (GP)	2X	3-5	365	21,946	4.0%	879.7	(1949)
Henry Beacom, Carmel, New York							

Senior Three-Year-Olds

Hamaret Piebe Arab 3389004 (VG)	2X	3-8	365	29,583	3.8%	1110.1	(1955)
Howard Sisson, Sherburne, New York							
S R D Texans Millie 3516282 (GP)	2X	3-10	365	26,150	3.8%	983	(1956)
S. R. Donaho, Jr., Floresville, Texas							
Nemaha Royal Marie Ormsby 2823337 (VG)	2X	3-8	365	25,408	3.9%	980.8	(1950)
Mrs. H. D. Burger, Seneca, Kansas							

Junior Four-Year-Olds

Roppland Admiral Bonny Posch 3503936 (VG)	2X	4-0	365	22,900	4.7%	1079	(1956)
Ivan Strickler, Iola, Kansas							
Nowisco M B B Alberta 2632612 (G)	2X	4-4	365	19,719	5.1%	1007.1	(1950)
Northern Wisconsin Colony and Training School, Chippewa Falls, Wis.							
Beets Prinwaycess Prentiss 3008969 (VG)	2X	4-4	365	23,304	4.3%	1001.2	(1954)
A. H. Lindsay & Sons, Carroll, Maine							

Senior Four-Year-Olds

Miss Paganok Gingerbread Betty 3324439 (VG)	2X	4-10	365	29,033	4.4%	1284	(1957)
Scott Meyer & Sons, Palmyra, Missouri							
Ann Carnation Dewdrop 3289951 (VG)	2X	4-7	365	26,891	4.2%	1128.5	(1954)
T. A. Burgeson, Grandview, Missouri							
Amity Dauntless Betsy 3588899	2X	4-11	356	28,167	3.9%	1094	(1956)
Donald J. Augur, Northfield, Conn.							

Full-Aged Cows

Hamaret Queen Prospector 2803453 (EX)	2X	6-11	365	35,565	3.7%	1319.1	(1954)
Archie Meek, Norwich, New York							
Hamaret Queen Prospector 2803453 (EX)	2X	8-6	365	32,388	3.8%	1221	(1956)
Archie Meek, Norwich, N. Y. and Mrs. G. Low & Son, Milford, N. Y.							
Minnow Creek Eden Delight 2494802 (EX)	2X	10-11	365	26,681	4.6%	1218.4	(1954)
Lakefield Farms, Clarkston, Michigan							

14-Year-Olds

Pasture Haven Jeanette 2268145 (VG)	2X	14-1	365	21,938	4.2%	915	(1957)
Howard J. Luxan, Montpelier, Ohio							
Willow Grove Dixie Jewel 2460125 (EX)	2X	14-3	365	21,998	3.8%	829	(1956)
Kingdom Farm Association, South Lansing, New York							
Knollwood Rag Apple Barbara 2312152 (VG)	2X	14-0	365	20,736	3.8%	796	(1957)
Daniel I. Mayne, Fairport, New York							

15-Year-Olds

Tyler Farms Posch Snowdrop 1825415 (EX)	2X	15-0	365	18,610	4.1%	755.7	(1951)
John B. C. Tyler, West Newbury, Vermont							
Korndyke Beets Jannek Segis 2065418 (VG)	2X	15-1	365	20,909	3.4%	701.9	(1955)
Clark Bowen, Wellsboro, Pennsylvania							
Crest Band Konigen Piebe 2d 2255006 (VG)	2X	15-1	365	17,069	4.0%	680.1	(1955)
Nicholas H. Kolk, Goshen, New York							

16-Year-Olds

Korndyke Beets Jannek Segis 2065418 (VG)	2X	16-6	365	20,414	3.7%	761	(1956)
Clark Bowen & Son, Wellsboro, Pennsylvania							
Tieton Ruth Pietertje Pontiac 2107746 (GP)	2X	16-4	365	21,034	3.5%	742	(1956)
T. Benton Carey, Cowiche, Washington							
Tyler Farms Posch Carrie 1789226 (EX)	2X	16-1	365	17,310	4.1%	710.5	(1951)
J. H. Holser, Troy, New York							

17-Year-Olds

Piebe Lenox Viola 2398079 (GP)	2X	17-9	365	18,229	3.9%	716.5	(1954)
Charles Stroh, Suffield, Connecticut							
Segis Pontiac Valentine Piebe 1123243 (GP)	2X	17-1	365	14,098	4.1%	581.3	(1944)
I. H. Lichtenwalner, Barron, Wisconsin							
G S Letha Belle Segis King 2000637 (VG)	2X	17-3	365	16,277	3.5%	567	(1956)
H. M. Hess, Mt. Joy, Pennsylvania							

18-Year-Olds

Segis Pontiac Valentine Piebe 1123243 (GP)	2X	18-7	365	12,630	4.0%	502.4	(1945)
I. H. Lichtenwalner, Barron, Wisconsin							

19-Year-Olds

Piebe Lenox Viola 2398079 (GP)	2X	19-9	339	14,173	3.8%	532	(1957)
Charles Stroh, Hilltop Farms, Suffield, Connecticut							

Advanced Registry Leaders Yearly Division – 4X Milking

4X LEADERS OVER ALL

Although the 4X milking division of official test was discontinued some time ago we are publishing the 4X records that have not yet been beaten for age in either 3X or 2X, AR or HIR. You will note that butterfat percent has improved over the years but these records still provide marks for present day Holsteins to strive for. The one record given here which has been exceeded by a cow in the same age classification is that of Carnation Ormsby Madcap Fayne which we list because it is one of the two 40,000-lb. milk records of our breed. (A complete list of 4X champions was published in the Aug. 6, 1955 Herd Sire Issue of the **World**).

	Milk	%		Fat	Year
Mature Class					
Carnation Ormsby Madcap Fayne 1639621 8y (1)	41943	3.3	(3)	1392.4	1942
Carnation Milk Farms, Carnation, Wash.					
Senior 4-year-old Class					
Helm Veeman Woodcrest 486877 (1)	36218	2.8		1003.9	1924
F. M. Helm, Fresno, Calif.					
Senior 3-year-old Class					
Steilacoom Ormsby Blossom Posch 847211 (1)	31041	3.1		973.1	1927
Western State Hospital, Ft. Steilacoom, Wash.					
Idaho Piebe Priscilla 1017273 (2)	30695	2.7		822.2	1930
University of Idaho, Moscow, Ida.					
Junior 3-year-old Class					
Carnation Homestead Madcap 1935594 (1)	31908	3.8	(1)	1216.4	1941
Carnation Milk Farms, Carnation, Wash.					
Finderne Holigen Fayne 144551	24613	4.5	(2)	1116.1	1915
Somerset Holstein Breeders Co., Somerville, N. J.					
Carnation Prospect Parthenea 913883 (2)	30366	3.0		924.3	1928
Carnation Milk Farms, Carnation, Wash.					
Princess Maida Veeman 467343 (3)	29630	3.1		923.5	1922
Earl Graham, Compton, Calif.					
Senior 2-yr-old Class					
Berks Springs Farm Pontiac 755630	26360	4.0	(1)	1044.5	1926
A. S. Deysher, Reading, Pa.					
Carnation Matador Idleaze 799612 (1)	28967	3.2	(3)	939.3	1926
Carnation Milk Farms, Carnation, Wash.					
Colony Grebegga Valdessa 641256 (2)	28372	3.1		876.4	1922
Colony Farm, Essondale, B. C.					
Anoakia Princess Pontiac 521593 (3)	27390	3.2		876.3	1923
Santa Anita Rancho, Santa Anita, Calif.					
Junior 2-yr-old Class					
Carnation Ormbsy Wayne 1203363 (1)	28329	3.3		934.4	1930
Carnation Milk Farms, Carnation, Wash.					
Bessie Ormsby Idaline 1564221 (2)	27633	3.1		856.7	1933
R. V. Rasmussen, Deerfield, Ill.					
Woodbine Rosa Prilly 743189 (3)	26760	2.9		777.1	1922
Bridgford Holstein Co., Patterson, Calif.					

Ten Months Division – 4X Milking

Mature Class					
Grahamholm Colantha Segis Maid 405466 (1)	32155	3.0	(3)	974.4	1924
Christopher Graham, Rochester, Minn.					
Senior 4-year-old Class					
LaVertex Quantity of U Neb 724068	24452	3.8	(1)	937.4	1927
University of Nebraska, Lincoln, Neb.					
S V K P Melba of Sunnyside 466270 (1)	26557	3.3	(2)	887.0	1923
Earl Graham, Rivera, Calif.					
Carnation Romeo Inka Bracelet 1326302 (2)	25571	3.2		813.1	1934
Carnation Milk Farms, Carnation, Wash.					
Cascade Pauline Mercedes 429414 (3)	25177	3.7		820.0	1923
W. O. Washburn, White Bear Lake, Minn.					
Junior 4-year-old Class					
Cornell Ormsby Esteem 1772337 (EX)	24531	4.1	(1)	1005.4	1939
Pabst Farms Inc., Oconomowoc, Wis.					
Fayne Beauty Walker Ona 876852 (1)	25850	3.3		844.9	1928
Quonquont Stock Farm, Whately, Mass.					
Tyee Hiske Fayne 401969 (2)	25213	2.8		710.8	1921
E. E. Heg Sons, Florence, Wash.					
Steilacoom Eloise Fayne 573525 (3)	24605	3.3		803.9	1925
Western State Hospital, Ft. Steilacoom, Wash.					
Senior 3-year-old Class					
Chimacum Gerben 673495 (1)	24698	3.2	(3)	792.7	1925
Western State Hospital, Ft. Steilacoom, Wash.					
Junior 3-year-old Class					
Steilacoom Prilly Ormsby Blossom 763405 (2)	23250	4.0	(1)	933.0	1925
Western State Hospital, Ft. Steilacoom, Wash.					
Gerben Bracelet Bessie 456263 (1)	23477	2.7		633.4	1921
T. J. Owens, Kirkland, Wash.					
Senior 2-yr-old Class					
Anna Fayne Piebe 1115361 (1)	23208	3.4	(1)	794.3	1927
Mrs. F. Stenzel, San Lorenzo, Calif.					
Miss Aaggie Ormsby Segis 442877 (2)	22083	2.9		643.1	1921
Fred Hartsook, Lankershim, Calif.					
Isabella Korndyke Pontiac Walker 542112 (3)	21318	3.2		677.4	1923
Santa Anita Rancho, Santa Anita, Calif.					
Junior 2-yr-old Class					
Rosamaines Korndyke Beauty 515281 (1)	22604	2.2		510.8	1923
Fred Hartsook, Lankershim, Calif.					

Leaders in Milk Production in HIR

The Holstein-Friesian Association of America has not yet set up an official list of Leaders for Milk Production in the Herd Improvement Registry. We are pleased to offer the following unofficial list. It is a pioneer effort and we will appreciate information regarding any replacements. All records are 365 days unless otherwise stated.—M. S. P.

Age					
	2X Division				
Jr. 2	Lindsay Acres Rag Apple Ellen 3852377	23,236	4.6	1073	(1956)
	A. H. Lindsay & Sons, Carroll, Me.				
Sr. 2	Rincon Diana Piebe Bess 3561225 (GP)	22,078	4.0	882.2	(1955)
	Frank S. Corda, Gonzales, Calif.				
Jr. 3	Phillips Banner Snow White 3594241	23,010	3.7	856	(1957)
	Harold Phillips, Janesville, Minn.				
Sr. 3	Hamaret Piebe Arab 3389004 (VG)	29,583	3.8	1110.1	(1955)
	Howard Sisson, Sherburne, N. Y.				
Jr. 4	Polytechnic Bess Beauty 2396069 (VG)	26,733	3.7	982.7	(1948)
	Calif. State Polytechnic College, San Luis Obispo, Calif.				
Sr. 4	Miss Paganok Gingerbread Betty 3324439 (VG)	29,033	4.4	1284	(1957)
	Scott Meyer & Sons, Palmyra, Mo.				
	Hamaret Queen Prospector 2803453 (EX)	35,565	3.7	1319.1	(1954)
	Archie Meek, Norwich, N. Y.				
	3X Division				
Jr. 2	SPSM Marathon Butter Girl 2500156 (VG)	26,098	3.4	875.8	(1957)
	State Prison of Southern Michigan, Jackson, Mich.				
Sr. 2	Marquette Inka DeKol 2127687 (EX)	24,842	3.7	915.8	(1943)
	State House of Correction & Branch Prison, Marquette, Mich.				
Jr. 3	Captain Rinbow Topsy 2766846 (GP)	29,158	3.8	1094.9	(1950)
	Walter Cooke, Lake Odessa, Mich.				
Sr. 3	SPSM Burke Pontiac Hengerveld 2855047 (GP)	29,058	3.5	1026.4	(1952)
	State Prison of Southern Michigan, Jackson, Mich.				
Jr. 4	College Ormsby Burke 3420439 (GP)	26,989	3.7	1006	(1952)
	Colorado A & M College, Ft. Collins, Colo.				
Sr. 4	Marquette Pride De Kol 1984038 (VG)	30,637	3.8	1152.2	(1942)
	State House of Correction & Branch Prison, Marquette, Mich.				

Pabst Regal Leads With 321 Points—Dunloggin Lochinvar Prince (311) and Carnation Homestead Revelation (304) Close Behind.

PABST REGAL 901195
Excellent and Gold Medal.
Leading Honor List Sire 1956. Highest lifetime total of any living sire. Pabst Farms Inc., Oconomowoc, Wis.

HONOR LIST SIRES OF 1956

Pabst Regal 901195 (EX-GM), leading Honor List Sire of 1950, when he was but six years old, now comes back to lead the procession again in 1956 with a point total of 321. He was second in 1955. His lifetime total for eight years is 2401, which is higher than any other living sire. He is, of course, a senior herd sire at Pabst Farms Inc., Oconomowoc, Wis. where he was bred.

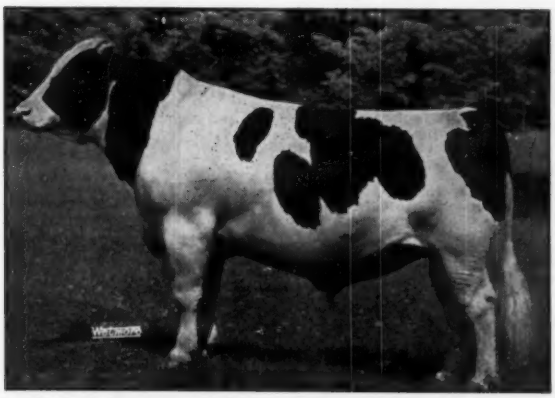
Another well known name is found in second place. Dunloggin Lochinvar Prince 915469 (EX-GM), scored 311 point on only nine records. He has been near the top for the past six years and his life total in seven years is 2236 points, sixth highest all-time score. He was bred at Dunloggin and was born and spent his entire lifetime at Elmwood Farms, Lake Forest, Ill.

Carnation Homestead Revelation 943802 (EX-GM) makes his best showing to date with 304 points on ten records. This home-bred Carnation herd sire has a rapidly growing list of 1,000-lb. daughters at Carnation Milk Farms, Carnation, Wash. It is interesting to note that all three of these top sires are Excellent and Gold Medal.

Wisconsin Admiral Burke Lad and his son, Pabst Roamer, each appear on the list for the tenth time. Pabst Roamer, adding 187 points to his list now has a lifetime total of 3574, which moves him up to second place, above Governor of Carnation (3450 points in a span of 19 years).

Pabst Regal, with his current winning effort, also moves up a notch in the lifetime Honor List point score. His current figures bring his total to 2401, which moves him up ahead of his sire, Wisconsin Admiral Burke Lad whose figure is now 2353 points. This last total will be vulnerable another year to fast moving Dunloggin Lochinvar Prince, who now in seven years has a total of 2236 points.

The two leading sires used in the USDA herd at Beltsville have also improved their position. Lauxmont Rag Apple Autocrat and Rose Hill Emperor Governor, whose daughters have accounted for a large part of the high Honor List standing of this herd in the last few years, have moved up ahead of such stalwarts as Matador Segis Ormsby and King Posch Ormsby of Winterthur. The



DUNLOGGIN LOCHINVAR PRINCE 915469
Excellent and Gold Medal.
Second highest Honor List Sire 1956; 6th highest all-time total. Elmwood Farms, Lake Forest, Ill.

CARNATION HOMESTEAD REVELATION 943802
Excellent and Gold Medal.
Third highest Honor List Sire 1956. Carnation Milk Farms, Carnation, Wash.

Autocrat bull now has 1801 points and the Governor bull 1640 points. The point values in different periods, however, are not strictly comparable as the system of computing points changed from time to time as experience dictated. In the earlier years the records were competing with each other. For some time now the points are computed on a comparison with a base figure. In the language of golf, we formerly used match play; now it is medal play. This worked considerably to the disadvantage of earlier sires like Matador Segis Ormsby.

A list of the leading lifetime total point winners is given with this story.

Again we note that Wisconsin Admiral Burke Lad holds the honors for sire and sons. This year no less than 12 sons of "Burke" have daughters in the Honor List and their total scores, plus his own score which is now reaching the end of the line, is 1067 — not seriously challenged by any other family group.

There is a good competition, however, for top sire and son. Dunloggin Lochinvar Prince (311) and his son, Skokie Golden Prince (157), have a total of 468, which gives them top honors for this year. Zimmerman Star Pansy Ideal (253) and his son, Zimmerman Panstar Beach (197), are a very respectable second at 450. For that matter there are two more that are in close contention. Pabst Regal (321) and Pabst Reburke Duke (117), have 438 points and Pabt Roamer (187) and his son, Pabst Sir Roburke Rag Apple (248), with 435 came across the wire on a photo finish.

For convenient reference we present again the Leading Honor List Sires from 1922 to 1956. — M. S. P.

Leading Honor List Sires 1922 to 1956

		Points
1922	King Korndyke Pontiac 20th	250
1923	Sir Veeman Korndyke Pontiac	329
1924	King Tweede Spring Farm	228
1925	Echo Sylvia King Model	339
1926	Echo Sylvia King Model	324
1927	Echo Sylvia King Model	301
1928	Sir Pietertje Laura Piebe	252
	(Points for milk discontinued)	
1929	Winterthur Bess Ormsby Boast	206
1930	North Star Joe Homestead	179
1931	Ormsby Sensation 45th	117
1932	Marathon Bess Burke	267
1933	Jemima Riverside Boast Ormsby Dad	255
1934	Jemima Riverside Boast Ormsby Dad	250
1935	King Bessie Ormsby Pietertje	277
1936	King Posch Ormsby of Winterthur	244
1937	Winterthur Bess Ormsby Great	284
1938	Winterthur Bess Ormsby Great	232
	(New Base adopted for computing points)	
1939	Matador Segis Ormsby	350
1940	Chief Piebe Ormsby Burke	222
1941	King Posch Ormsby of Winterthur	268
1942	King Posch Ormsby of Winterthur	204
1943	Posch Ormsby Fobes 14th	209
1944	Governor of Carnation	241
1945	Posch Ormsby Fobes 14th	402
1946	Posch Ormsby Fobes 14th	438
1947	Posch Ormsby Fobes 14th	575
1948	Pabst Roamer	498
1949	Posch Ormsby Fobes 14th	600
1950	Pabst Regal	474
1951*	Governor of Carnation	690
1952	Pabst Comet	505
1953	Rose Hill Emperor Governor	548
1954	Lauxmont Rag Apple Autocrat	594
1955	Lauxmont Rag Apple Autocrat	543
1956	Pabst Regal	321

* A 15-month period due to fiscal year change.

Leading Total Point Winners

	Total	No. Yrs.
Posch Ormsby Fobes 14th	721	11
Pabst Roamer	3574	10
Governor of Carnation	3450	19
Pabst Regal	2401	8
Wisconsin Admiral Burke Lad	2353	10
Dunloggin Lochinvar Prince	2226	7
Pabst Comet	1956	6
Lauxmont Rag Apple Autocrat	1801	5
Rose Hill Emperor Governor	1640	4
Matador Segis Ormsby	1612	12
King Posch Ormsby of Winterthur	1592	7
Winterthur Bess Ormsby Great	1262	6

HONOR LIST HERD SIRES 1956

Pabst Regal 901195	14	321
Dunloggin Lochinvar Prince 915469	9	311
Carnation Homestead Revelation 943802	10	304
Zimmerman Star Pansy Ideal 1009371	10	253
Pabst Sir Roburke Rag Apple 1024453	10	248
Clarkdale Gloria Transmitter 1059819	10	245
Knollwood Alcartra Chieftain 847579	8	243
Lauxmont Rag Apple Autocrat 741318	9	209
Zimmerman Panstar Beach 1156771	5	197
Winterthur Victor Select Arab 951058	5	190
Pabst Roamer 859213	9	187
Nisqually Hazelwood Monitor 1026298	5	186
Pabst Comet 959466	11	178
Pabst Winterthur Zeus 931354	8	174
Rose Hill Emperor Governor 743882	6	169
Pabst Roamer Pride Jess 954678	6	159
Dunloggin King Var 903720	5	157
Skokie Golden Prince 1079736	6	157
NJES Conqueror Flores Mike 884838	4	143
Wis Leader 915940	5	142
Piper View Strathmore Imperial 975464	6	141
S J C Valley Emperor Star 857269	6	138
Skokie Golden Cross 1152908	4	136
King-P-F-Johan One-Nine One-Klaver Di-P 921330	6	127
Zimmerman Prince Star Royalist 1009372	5	123
Wis Ideal 933122	6	118
Pabst Reburke Duke 1112211	3	117
Hallrose Progressor 808292	6	112
Lalaur M B B Creator 835929	2	105
Wis Masterpiece Ormsby 1080157	4	102
Lauxmont Safemaster Prospector 813911	3	100
Woosterdale Cavalier Plutocrat 1020277	3	99
Dunloggin Deen Var 877828	3	92
Hamaret The Artist Arab 1097760	4	92
Weejoe Gracious Wintorias 976710	6	92
Lauxmont Admiral Lucifer 769170	4	90
Weber Hazelwood Burke Raven 909839	5	89
Dictator Salo Pearl 1030195	3	88
Winterthur Fobes Select Dorian 1055367	4	87
Carnation Black Magic 873322	3	86
Pabst Roamer Dean 1070206	2	85
Helengeorge Master Admiral 938154	3	84
Exranco Perfect Knight 1105878	2	83
Crescent Beauty Montvic 986381	1	79
Weber Gaze-Burke Paul 926593	2	79
B D I Gerald Count 1025792	2	78
Franlo Gen Treasure Model 1028260	4	78
Rocky Hill Jo Mary Montvic 1055407	3	76
Stockton General Patton 952100	3	76
Pietertje Fayne Pontiac 812892	2	76
Pabst Comet Robel 1080775	3	74
Pabst Sir Regal Fobes 955097	3	72
Pabst Roamer Dean Walker Lad 981360	3	70
Pabst Roamer Gallant 1013718	3	70
Dee Ann Lucky Elberto 1081976	2	69
Dunloggin Supply Master 809049	2	69
Elmer Brook Aristocrat Homestead 986294	2	68
Mooseheart Prince 970204	1	67
Osborndale Star Dust 899591	2	67
Carnation President 1090974	2	65
Redfield Gypsie Bill 987497	4	64
Carnation Progressor Governor 1087974	2	63
Napstahos Julius Duke De Kol 1054346	3	61
Meriwether Buck Hester Triune 1047921	2	59
Sir Tritomia Transmitter 886174	3	59
Sheshequin Star Prince Piebe 834148	2	59
Gypsie Ideal	2	56
Triune Fobes Mechthilde 822837	2	56
Rocky Hill Imperial Mont Romeo 943723	1	55
Cashman Graceful Mister 1020473	2	54
Oconbro Fobes Burke 937171	2	54
Frasea Wayne Netherland 182991 CHB	2	53
Mount Riga Grand Count 785210	1	53
Sunset Ridge Chieftain 1062605	2	53
Napstahos Sir Amber Segis 855235	2	52
Sir Bess Ormsby Burke Fobes 934577	3	52
Carnation Imperial Cavalier 863791	2	51
Winterthur Zeus Fobes Climax 1024858	3	51
Skokie Godlen Ned 1152906	2	50
Carnation Chieftain 647922	2	49
Lange Burke Inka Cascade 1021596	2	49
Osborndale Lochinvar Lucian 1065194	2	49
Amcana Bellboy 1003077	2	48
Bancroft Acres Raymondale Piebe 946876	2	48
Skokie Gracious Benediction 1115989	2	48
Wint Zeus Fobes Flare 1105281	2	48
Wisconsin Masterpiece 999669	3	48
Du Page River Champion Corp 1023720	2	47
Pabst Reburke Belmont Tidy 992853	2	47
Ebonite Roamer Wayne Ormsby 1129695	2	46
Harden Farms King Lochinvar 1009094	2	46

Pioneer Pathfinder Ormsby Jan 957931	2	46
Skokie Gracious 1021644	2	46
Curtiss Candy Invincible 1056882	2	45
Euflorn Captain Bold Lad 1064771	2	45
Far Land Historian 1054623	1	45
Moole Bell Fortune 1016825	1	45
NJES Conqueror Darline Jared 806256	2	45
Ravenglen Creation 1126982	2	45
Wisconsin Admiral Burke Lad 697789	3	45
Carnation Signalman 927198	2	44
Hallrose Hazel Clipper 933054	1	44
Kam Lake Paganok Governor Arthur 1005859	2	44
Mendocino Star 879747	2	44
Stardust Commander 1060061	2	44
Pabst Burke Governor Crusader 872782	2	43
Knollwood Chief 991576	2	41
Morsanco Tidy Agatha Lad 962217	2	41
Pabst Sir Comet Oliver 1070036	1	41
Pabst Win 1109723	1	41
Stockton Ideal 1136760	2	41
B D I Linegov Andy 1044676	1	40
Master Pride Rag Apple 934549	2	40
Zeldenrust Fobes Grand Monarch 1058357	2	40
Adohr Marathon Gail 957816	2	39
For-Mar Var 1128379	2	39
Pecatonica Prilly Roamer 1073831	2	39
Zeldenrust Pontiac Cornucopia 953849	2	39
King Bessie Senator 741205	2	38
Mooseheart Supreme 1109640	2	38
Stockton Perfection 1155313	2	38
Wis Marigold Ideal 1098657	2	38
Carnation O Boy 1075872	2	37
Bollman King Pearl Ormsby 1089423	1	36
Burke Fobes Abbekerk 833599	2	36
Carnation Stylemaster 1075871	1	36
Dunloggin Plus 870805	1	36
NJES Chief Sandra Goliah 749201	2	36
Rocky Hill Mont Burke Jo 915811	2	36
Sir Bess Ormsby May 2nd 760643	2	36
Baker Farm Helbon Valiant 924727	1	35
Carnation Hazelwood Korndyke Lad 792129	2	35
Carnation Homestead Mooie 758914	1	35
Dellinger Colantha The Chief 1082403	2	35
Dunloggin Dutch Master 702624	1	35
Franlo Roebuck Regent 1058625	1	35
Napstahos Duke Gettie De Kol 884888	2	35
Carnation Celebrity 943799	2	34
Nowisco Tidy Puss Makida 1078276	2	34
Prince Bess Fobes of Ventnor 770210	1	34
Sovereign Cochran 1007680	2	34
Milkman Bonny Prince 1018994	1	33
Pabst Burke Belvale 877660	1	33
Stockton King Millie Mead 1136762	1	33
Dellinger Colantha Honey Dean 1029646	2	32
Oakton Burton Sovereign 1070845	2	32
Stockton Major Piebe 1009005	1	32
Maytag Ormsby Fobes Dictator 943293	2	32
Cash-Mar Clark Gable Beechwood 1023763	1	31
Mendocino Apex 727587	2	31
Shaws Dauntless Avalon 959314	1	31
Woosterdon Model Stylist 1147145	1	31
Carnation Governor Inka Veeman 730828	1	30
Colony Colanthus Perfection 94137 CHB	1	30
Columbine Sir Pietertje Admiral 1036250	1	30
Glenafton Keystone 1101412	2	30
Hood Farms King Aaggie 938193	2	30
Lange Belmont Master Prince 1036377	1	30
Oak Crest Montvic Butter Boy 191034 CHB	2	30
Pabst Pilot 1045390	1	30
Sir Bess Ormsby Fobes Dean 761977	1	30
Westlake Bonheur Abbekerk 903171	1	30
Wint Alert Zeus Fast 1140884	1	30
Winterthur Alert Fobes Delight 1068692	1	30
Winterthur Fobes Great Viscount 823055	2	30
Burkgov Inka De Kol 1038509	1	29
Ceydermead Coronation King 867648	1	29
Crescent Beauty Segis Count 1000158	1	29
Governor Johanna Pietertje 834251	1	29
Mallary Farm Rag Apple Triumph 927531	2	29
Pebble Beach Prince Hartog 934852	1	29
Ravenglen Triune Barb	1	28
U N H Ormsby Regal 1104276	1	28
Weix Pilot Mistress Beacon 1033578	1	28
Winterthur Select Dad Winner 830000	1	28
Baker Farm Everlasting 691897	1	27
College View Governor 132854 CHB	1	27
Dunloggin Elmaster 863709	1	27
Marlow Var Pietje B Renown Major No 2 953712	2	27
Osborndale Ormsby Inka Lochinvar 904533	1	27
Pabst Sir Remer Fobes 1015245	1	27
Rolling Knoll Master Ponty Posch 921426	1	27
Woosterdale Imperial Dean 956081	1	27
Carnation Creamelle Superb 813160	1	26
Carnation Imperial Defender 880202	1	26
Carnation Promise 1033247	1	26
Clanyard Chieftain Black Watch 911488	1	26
Clyde Hill Royal 1025007	1	26
Elmoka Schutzholm Prince 1003938	1	26
Greenwood Ormsby Della 772380	1	26
Hamaret Glorious Prospector 1156805	1	26
M F Sir Pride Adantha 846425	1	26
UNH Dauntless President 1071565	1	26
Weber Burke Bubbles Sensation 1113263	1	26
Wis Ideal Monarch 1013418	1	26
Carnation Design 784721	1	25
Lauxmont O R Gay Boy 880723	1	25
N J E S Chief Harty Mark 910029	1	25
Rosafe Magician 1138451	1	25
Carnation Wonder Boy 1054508	1	24
Meriwether Fobes Triune 1047920	1	24
Rocky Hill Imperial Mont Homestead 943721	1	24
Spring Farm Fond Hope 212300 CHB	1	24
Wis Ideal Concentrate 1098656	1	24
Zeldenrust Segis Korndyke 816823	1	24
Man-O-War Ormsby Posch 691354	1	23
Montvic Lochinvar 3rd 143943	1	23
Pabst Coburke Bloom 1041844	1	23
Poestenkill Burke Gerben 1154817	1	23
Skokie Prince Regent 1038811	1	23
Sir Ormsby Bess Fobes Butter Boy 1034532	1	23
Taylaker Ormsby Gettie Excellency 995143	1	23
Wal-Co-Farm Dawn Rose Tritomia 933966	1	23
Winterthur Posch Ormsby Fobes 835919	1	23
Winterthur Zeus Fobes Crescent 1024853	1	23
Zimmerman Starline Rube 942058	2	23
Bo-Cann Burke Charity 1028641	1	22
Mendocino Maxim 1162967	1	22
Mendocino Megodex 1201823	1	22
Montvic Rag Apple Nobleman 943887	1	22
Raymondale Designer 190648 CHB	1	22
Admiral Ormsby Fobes Beechwood 2d 716662	1	21
Adohr De Kol Pontiac Lad 975611	1	21
Adohr Emblem 862903	1	21
Cheeseboro Shelby 168848 CHB	1	21
Golden Dairy Wayne King 1109516	1	21
Hurlwood Conqueror 1026115	1	21
Mallary Farm Posch Quintessence 928912	1	21
Pabst Burke Johanna Fobes 901189	1	21
Pebble Beach Prince Flo 889430	1	21
Saunderskill Rag Apple Posch 1056031	1	21
Sir Taylaker Ormsby Gettie 4th 769596	1	21
US Hunt Burke ABBG Lad 1141284	1	21
Wis Burke Ideal 1013415	1	21
Carnation Homestead Highboy 1001768	1	20
Fedde Victor Ormsby 1086694	1	20
Genada Inka Prince Gildon M 1094248	1	20
Glenafton Symbol 220762 CHB	1	20
Inka Macs Lane Burke Frost 1142825	1	20
Can-Ida Burke Tanglewood 913270	1	20
Mendocino Cream King 934323	1	20
Midlane Grandmaster Climax 1097226	1	20
Montvic Rag Apple Trailblazer 854210	1	20
Napstahos Monarch Apex Fayne 1013047	1	20
Oriska Major Posch 1027596	1	20
Skokie Regent Supply Master 1130099	1	20
Stockton Hank 816950	1	20
Carnation Professor 1054493	1	19
Curtiss Candy Dandy Curtiss 1054406	1	19
Glenafton Montvic Marksman 888511	1	19
Hallrose Hazel Stamper 998012	1	19
Kyland Gallant Lad 1023833	1	19
Master Calamity Rag Apple 873586	1	19
Nowisco Tidy Paul Skylark 1032735	1	19
Oakmulgee Rose Wilkie Ideal 1023841	1	19
Pansco Hazel Designer 855690	1	19
Weber Comro Burke Regent 1151280	1	19
Wimarjo Pabst Regal Lucifer 1109864	1	19
Dominic Sovereign of Vincent 1105557	1	18
Five-Ply-Burke Piebe Pride Di-Gerb-Col J 892907	1	18
Hickory Creek Proud Prince 1119514	1	18
Lashbrook Regal Pearl 1097182	1	18
Lavacres De Kol Ormsby Black Hawk 1026263	1	18
Minnow Creek Rodee 1066305	1	18
Pabst Sir Belmont Bess 762410	1	18
Sir Cascade Joe Homestead 771491	1	18
Winterthur Fobes Posch Victor 800000	1	18
Chipco Roamer Bess 1050245	1	17
Curtiss Candy Deen Model 1039565	1	17
Maltese Challenger Rocky 1139421	1	17
Pabst Burke Tritomia Don 895911	1	17
Pabst Jess 984796	1	17
Pansco Belle Design 882689	1	17
Silver Dome Aim Ormsby Lad 979371	1	17
Sir Bess Ormsby Fobes Medalist 985695	1	17
Stratton Duke Renown 899266	1	17
Sir Skylark Ormsby Fobes Jack 770832	1	17
Carnation Ensign 925403	1	16
Dunloggin Var 877823	1	16
Hallrose Ormsby Rube 917410	1	16
Hallrose Ranger 998015	1	16
N J E S Conqueror Ginny Leigh 854060	1	16
Pabst Burke Pontiac Lad 908685	1	16
Shaws Dauntless Fame Naomi 1048678	1	16
Admiral Ormsby Beechwood Canary 943009	1	15
Browndell Tovarich Pontiac 1067838	1	15
Carnation Imperial Chief 873307	1	15
Carnation Imperial Ideal 813170	1	15
Crownhurst Segis Perfection 837231	1	15
DeJonCo Admiral Ollie Dean 1032567	1	15
Dunloggin Dark Master 856661	1	15
Dunloggin X Admiral 880575	1	15
Elm Grove Tidy Governor 1083296	1	15
Gilkey Farms Ormsby Salo 956202	1	15
Gary View Paragon 918149	1	15
Kyland Fobes Burke 894515	1	15
Laconner Hazelwood Homestead 863740	1	15
Osborndale Quality Symbol 1111344	1	15
Osborndale Tovarich Champion 846477	1	15
Zeldenrust Korndyke Cornucopia 771040	1	15
Zimmerman Starline Spinker 942055	1	15
Admiral Jule King Fobes 1094018	1	14
Echhurst Ormsby Joe Lad 833122	1	14
Godfreys Marto Ibsen Founder 810247	1	14
Graymar Triune Model Posch 935136	1	14
Lake Park King Cornflower Rag Apple 970840	1	14
Marlow Renown Alma Goldie 1079490	1	14
Montvic Chieftain 7th 695631	1	14

(Please turn to page 155)

EDITORIAL

The News is Good

Every Holstein breeder can take pride in the continuing phenomenal progress of this breed.

Last year was the biggest year in the history of our Association, but 1957 gives every promise of beating it in just about every respect.

For the first six months we have a new high record of 127,127 applications for registry filed, as against 124,875 in the same period of 1956. The 1955 period totalled 120,113. This does not come from any sudden spurt. The current period was ahead of the preceding period in five of the six months.

The same thing is true in the transfer department. The current period has 68,140 applications filed, against 66,905 for the 1956 period and 63,800 for the 1955 period. Again 1957 leads the previous year in five of the six months.

Particularly gratifying are the membership application figures. In the six months period these applications total 1054. For the preceding years (six months) they were 916 in 1956; 887 in 1955 and 997 in 1954. Each month of 1957 thus far has exceeded the 1956 figures and we may hope that the recent downward trend in this department has been reversed.

We would like to refer also to the work the cows are doing. The June HIR Newsletter reported 60 cows with 1000-lb. fat records completed since the last list was published in the Newsletter of October 1956. The report notes that 37 of these were made under HIR rules and 23 under AR rules, nine of the latter being AH records, that is in both AR and HIR.

The report goes on to say that in this group 23 animals had previously recorded 1000-lb. records, 28 were State Leader records and 6 of these were also National Leader records. Seven of the group exceeded 30,000 lbs. milk.

We would like to observe further that six cows in this list had records over 1200 lbs. fat, with 18 others in the 1100-lb. bracket.

Perhaps it will help in the appreciation of this achievement to mention that the first record above 1000 lbs. fat was not made until 1912, when Pontiac Clothilde De Kol 2nd completed her record. Before the year was over her mark had been increased to 1058 lbs. The first record above 1100 lbs. fat was made in 1915 by Finderne Pride Johanna Rue and was 1176 lbs. That same year the first 1200-lb. record was made by Duchess Skylark Ormsby (1205 lbs.) There was not another 1200-lb. record made in the United States for the next eight years, when May Walker Ollie Homestead raised the mark to 1218 lbs. It was 19 years more before we had accumulated as many additional 1200-lb. records as were reported for our breed in the last eight months!

This current period included a new National Leader for our breed, Haven Hill Crescent Gewina Count (1523 lbs.); a senior four-year-old, Miss Paganok Gingerbread Betty, that produced 1284 lbs. on 2X milking; (second highest over all ages in 2X) a junior two-year-old, Budd Farm Mistress Little Joe, that made 1046 lbs. on 3X milking. Two more cows, Clyde Hill Corona Lobelia Rock Lass and UNH Mike Marian, completed their fifth record above 1000 lbs., to bring our breed total to four in this category.

It might be of interest to note that these 60 records were made in 18 states from coast to coast and down nearly to the shores of the Gulf of Mexico. New York and Washington each have ten; Illinois, six; Missouri, Maine, Wisconsin and Indiana, four each; Connecticut, three; Iowa, Pennsylvania, California, Michigan and Vermont two each; and New Hampshire, Oklahoma, Kansas, Texas and Virginia, one each. We consider this a very striking showing of widely distributed strength in our breed.

Cow Market Strengthening

An improving undertone in the market for good dairy cows is noted from many sources. This has been revealed in recent Holstein sale reports all the way from California to New England.

We see some signs that there may be a scramble for fall freshening cows before too long. Prices for milk and dairy products are expected to be generally better. Add to this the fact that beef prices are already turning upward, with the well known higher floor under Holstein prices which they exert. This two-way push and pull should be particularly effective on Holstein prices in the months ahead.

We have about one-third less auction sales thus far listed for the balance of the year than was the case a year ago. However, the number is still substantial (115 sales in 22 states and 3 Canadian provinces in our calendar last week)—and buyers in nearly every section of the country will have an opportunity to fill their needs at only $10 more than the other fellow offers. You will find details of many of these offerings in this and later issues of the **World.**

One of our largest farm papers, which has previously taken a most unappreciative attitude toward purebreds is now preaching that milking cows will make money this fall, urges its readers to "shop around for dairy replacements," because "bargains will be hard to find." The best real bargains in production are pure bred Holsteins.

World readers can do their "shopping around" by noting the Sale Calendar on back pages of this publication, which is in truth a "Shopper's Guide." Holstein auctions in general operate under a dependable code of fair play, and can be patronized with confidence. This far-flung system of reputable auction sales is a tremendous asset to the Holstein industry. Whether you are in the market to buy or have surplus animals to sell, there is an established market that gives assurance of fair valuations.

First Half Sales Up

Second quarter sales more than made up the small deficiency of the first quarter and we now have first half figures well above the same period of 1956. Increases come in every department—number of sales reported, number of animals sold, total dollars and average price.

For the current second quarter, we have reports covering 47 sales in which 3,228 head sold for $1,464,848 to average $453.79. The second quarter of last year averaged $407.14 for 3,199 head. The comparable 1955 average was $381.

The current half year average is $403.17 on 5,269 head, which compares with 5,098 head selling at an average of $385.79 for the first half of 1956. The margin above 1955 figures is still wider as shown by the following table:

FIRST HALF YEAR FIGURES

	Sales	No. Head	Total	Average
1957	81	5,269	$2,124,331	$403.17
1956	71	5,098	$1,966,747	$385.80
1955	89	5,745	$2,045,355	$356.00

From these figures, it is very obvious that purebred Holstein breeders are developing steady capital gains in the inventory value of their herds. The prospects as mentioned elsewhere on this page are for continuation in that direction. We view the future of our industry with great confidence. It is a fine and favorable time to start or to strengthen your purebred Holstein herd.

All-American Awards 1957

This is the 33rd year of the **World's** All-American Awards. We are pleased to announce that the long-established rules for this contest will be the same as they have been for many years.

Eligibility. The categories consist of five bull classes, seven female classes and two groups (Get and Produce). First prize winners at all state, regional and national shows and fairs are eligible; also second prize winners at the National Show at Waterloo and the International Dairy Show at Chicago. Canadian-owned winners at U.S. shows are eligible to compete.

Entry. Entry in the contest is made by submitting current pictures of eligible winners, together with identification and **a list of the winnings of the season** for each animal or group. **It is the responsibility of the exhibitor** to submit pictures of his eligible animals that are to compete for All-American honors. The deadline for receiving pictures will be November 15, but it will be appreciated if owners will complete their entries as soon as convenient after their showing is concluded.

In regard to pictures, one requirement that has long been in effect is that pictures of animals, particularly females of milking age, shall show the animal in substantially the same stage of development as when exhibited. As the final judging is done largely from pictures, it is important to get the best possible pictures of entries. Pictures about 5 x 8 inches in size are preferred.

Procedure. When the entries are in, a small nominating committee of leading judges meets and carefully sorts the entries down to the top six in each class. (On account of depth in the aged cow class, we have been presenting twelve nominations in that class for the past several years). The pictures of these nominations are then submitted to the whole panel of approximately twenty-four judges who have served at shows of the year. Each panel member will vote for his first, second and third choice in each class. Point values of seven, three and one are assigned in order and the final awards are made by simple arithmetic—All-American, Reserve All-American and Honorable Mention in each class. The customary All-American Judging contest will also be held.

According to present plans, the nominations will be announced in our second issue of December and the final awards in our first February issue. We hope for another strong competition. Mail deliveries at that season seem to suggest this longer than usual interval before the final announcement.

Junior All-Americans for 1957

The 7th Annual Junior All-American awards will be a feature of the 1957 show season for 4-H and FFA Holstein exhibitors.

The rules are unchanged from last year. Competition is offered in eight female classes from junior calves to aged cows. Ownership of the animals must be in the name of the exhibitor and if purchased, must have been transferred by January 1, 1957 in classes two years old and older, and by May 1, 1957 in calf and yearling classes. Partnerships are permitted under certain circumstances. No bull classes are offered.

The awards are made on the basis of pictures and the important thing is to get and send to us the best possible photograph of each animal winning first or second in a national, state or district show. **Winning at a county show does not qualify for entry.**

Several state Associations cooperate with their young members by providing professional picture service. This, of course, is not always available, but it need not deter you from competing and doing your best if you have a good animal to start with.

The awards are made in the same manner and by the same panel of judges as the long established Senior All-American awards. We hope again for a large participation in this contest which has been called the finest of all breed junior show programs.

Entry blanks for the 1957 contest are now being sent to the national fieldmen, state secretaries and state 4-H leaders who have participated in past contests. We will be pleased to mail copies on request to any prospective exhibitor or other interested person.

Special Invitation

We invite new readers of this special Herd Sire Issue of **Holstein-Friesian World** to become regular subscribers and learn more regarding our great breed and the future buying opportunities that will be presented. Subscription rates, etc. will be found on Page 4 of this issue.

Export Trade Active

Export trade for U. S. Holsteins has hit a fast pace thus far in 1957. The Holstein-Friesian Association of America reported in June that in less than half a year more than 800 U. S. Holsteins have been officially transferred to new owners in other countries. This compares with 694 exported for the whole year of 1956. This report covers transfers from breeders in 15 states to ten countries.

The current total has been greatly enhanced by the activity in Mexico where, under a loan of $5 million from the Export Import Bank, the Banco Nacional de Credito Agricola of Mexico City takes responsibility for the purchases which are later allotted to individual owners.

Several previous sales on this order have already been reported. We now have a report from the Brattleboro office of a group of 139 Wisconsin Holsteins that have been sent to Mexico on this shipment and are now officially transferred. These represented selections from 52 different Wisconsin herds. The W. L. Baird organization and Inter County Breeders Association assisted in lining up these animals. Some of the largest groups included 15 females from Robert A. Bird, Oakfield; 13 females from S. H. Bird & Son, South Baron; 9 females and 4 bulls from Edwin Seybold, Hilbert; 7 females from Theodore F. Christoph, Chilton; 4 females from E. C. Wippermann, Sheboygan. Two bulls were taken from Pabst Farms. Later transfers reported include 51 females and 12 bulls additionally to Mexico. These included a few head from Wisconsin but also represented bulls from the Jessup herd in California, Winterthur in Delaware, SanMarGale of Ohio and from the Lewis herds in Ohio twelve females and one bull; also Minnesota, Texas and Iowa breeders.

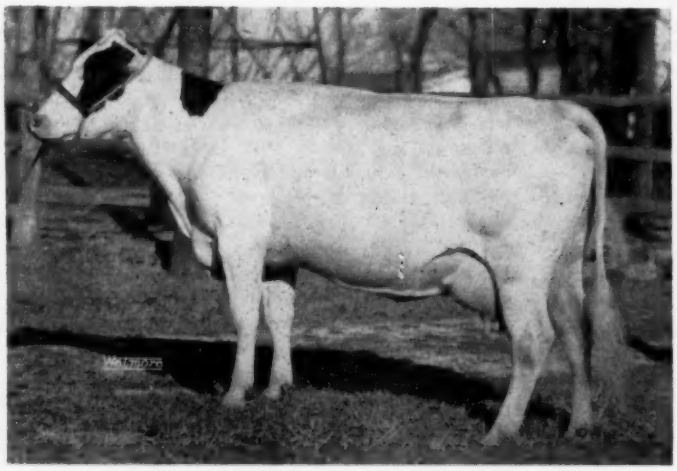
Several of the purchases were not transferred direct to the Bank. One such was a purchase of three young bulls from Ridgely Farms, Stone Ridge, N. Y. by Luis Gutierrez of Mexico City.

Next largest importing country was Puerto Rico which bought 23 females from breeders in New York and Vermont. Cuba took 13 females and 4 males. These included two bulls from Sunnylea and one from Christ Mayer of Wisconsin. There were 17 head transferred also to buyers in Venezuela, including a "Don" daughter from Harvey A. Nelson & Sons of Wisconsin to the Ministerio de Agricultura Y Crias, Caracas, and 15 females selected from six different Illinois herds by M. B. Nichols of St. Charles. Nine of the animals included in the shipment were consigned by Mr. Nichols. Others were Alfred H. Ames, Zion; C. G. Ellis, Wayne; C. Edmund Johnson, Batavia; R. N. and Raymond Russell, Elgin; and Richard Wessels, Geneva.

Trade into Canada has shown some increase. Their current purchases as shown by transfers include seven bulls and five females. The five femals were of Pabst breeding and came from Co Emens of Michigan. These included in the bull department Wis Silver Cross from Wisconsin State Reformatory, Green Bay, to the Waterloo Cattle Breeding Association; one from Carnation to Fred Colpitts and P. B. Waddy of New Brunswick; and from J. N. Earnshaw of Pennsyl-

(Please turn to page 162)

"a nick with a Champion"



GOLDEN OAKS CHAMPION BONHEUR 3688932
National Champion Jr. 2½ Old for Milk
2-4 365 2X 21,659 M 661 F. (AR)

This "Champion" producer illustrates the "nick with Champion" that is working so well at Golden Oaks. Sired by Pabst Roamer Pride Jess, our senior herd sire by Pabst Roamer. Her dam is by Osborndale Tovarich Champion and from a daughter of Montvic Pathfinder's full brother. Golden Oaks Champion Bonheur has a daughter freshening this fall. Male and female breeding stock representing this successful cross is available for the first time.

1956 DHIA—herd average 591 lbs. butterfat

GOLDEN OAKS FARMS
Wauconda, Illinois
One Mile North on Route 12
One-Half Mile West on Bonner Rd.
Clarence Schultz, Mgr. Marvin Paulson, Herdsman

Skokie Benefactor "Very Good"

SKOKIE BENEFACTOR (VERY GOOD)

Born May 25, 1952

He is the fourth son of "Golden Princess" used by Elmwood. He should prove equal or superior to his other great maternal brothers. He combines our proven successful bloodlines with a "Dunloggin La Grace - Dean - Chieftain 7th" cross.

Analysis SRR

ELMWOOD FARMS

Lake Forest, Illinois

SKOKIE GRACIOUS BENEDICTION 1115989
Died at an early age.
4 A R Daughters
Skokie Benediction Nell
365d 3y 3X 18,137 M 4.1% 744 F
Skokie Benediction Comet
365d 2y 2X 17,499 M 634.7 3.6%
Skokie L. Benediction Nellie
365d 2y 2X 16,521 M 619 F 3.7%
Skokie Benediction Vera
231d 2½y 2X 9,422 M 367 Fat
Record still in progress.

DUNLOGGIN GOLDEN PRINCESS 2314452
"Excellent"
365d 7y 3X 24642 4.2% 1046.8
Hon. Mention, All-American 4-year-old, 1946.
2d 4-year-old, Waterloo, 1946.
Dam of—
Skokie Creation Princess
"Very Good"
Reserve All-American Sr. yr. 1955
209d 3y 3X 12830 M 545 F
(Record still in progress)
A maternal sister to —
Skokie La Princess Elizabeth "VG"
365d 6y 3X 25100 4.4% 1110.7
La Princess Margaret Pabst "E"
365d 5½y 3X 24217 4.2% 1020.5
305d 5½y 3X 20866 4.2% 876.6
All-American Sr. Yrlg., 1950.
All-American Heifer Calf, 1949.

SKOKIE GRACIOUS 1021644
Not classified, Died at 2 years
1st 2-year-old, Iowa, 1950.
3d 2-year-old, International, 1950.
4th 2-year-old, Waterloo, 1950.
2 A R Daughters
Skokie Gracious Cora "VG" 89
365d 4y 3X 22297 M 3.8% 839 F.
Skokie Princess G Pocahontas "GP"
Fat 365d 5y 833F
Milk 4% 20,648F

PEBBLE BEACH ELLA 2272571
"Very Good"—89 points
Fat 365d 7½y 948.90
(Former Illinois Record)
Milk (2X-4.1%) 22878.00
⅞ sister to —
Dean Rag Apple Ormsby "GM"
Herd sire at the Hedge.
Pebble Beach Millie "E"
Fat 365d 8y 1116.10
(Former Illinois Record)
Milk (3X-3.8%) 29046.00

DUNLOGGIN GOLDEN CROSS 793004
"Very Good"
Sold for $5,600 in 1943.
30 A R Daughters
4 from 810 to 1195 lbs.
18 from 508 to 763 lbs.
Curtiss Candy Proud Sally "VG"
Fat 365d 8y 1195.00
Milk (3X-4%-SA) 29829.00
(Illinois State Leader)
48 H T Daughters
1 with 907 lbs.

DUNLOGGIN MISTRESS LA PRINCESS 2069899
"Excellent"
365d 5½y 3X 27478 3.8% 1047.6
(Former Illinois Fat Record)
Res. All-Amer. Aged Cow, 1946.
Grand Champion, Waterloo, 1946.
Dam, 1st "Produce," Waterloo, '52.
Sold for $23,500 in 1947.
3 A R Daus. with 1020 - 1046 - 1110.
Three "EX" and two "VG" offspring.

DUNLOGGIN LOCHINVAR PRINCE 915469
"Excellent" "Gold Medal"
Sire, 1st Jr. "Get," Waterloo.
112 A R Daughters
22 from 806 to 965 lbs.

DUNLOGGIN LA GRACE 1763437
"Excellent"
365d 4y 3X 21588 4.0% 866.9
1st 3-year-old, Maryland, 1938.
4 A R Daughters
From 770 to 971 lbs.

SIR BESS ORMSBY FOBES DEAN 761977
"Gold Medal Proven Sire"
21 A R Daughters
7 from 804 to 1116 lbs.
94 H T daus. 1 with 922 lbs.

PEBBLE BEACH BESSIE 2070894
Full sister to —
Pebble Beach Nell
365d 9y 3X 18788 4.4% 818.0
¾ sister to 4 full sisters with 1227 F, 967 F., 967 F. & 944 F.

DUNLOGGIN WOODMASTER 667915
"Gold Medal Proven Sire"
Grand Champion, Eastern States, Maryland and Trentonn, 1938.
61 A R Daughters
16 from 809 to 1168 lbs.

LASHBROOK PEARL ORMSBY 2D 1263150
365d 9y 4X 25650 3.9% 1006.9
305d 9y 4X 22665 3.9% 876.8
365d 7½y 4X 22111 800.5
Mem., 1st "Produce," Maryland, 1937.
2 A R Daus. with 630-725 lbs.

DUNLOGGIN WOODMASTER 667915
"Gold Medal Proven Sire"
Grand Champion, Eastern States, Maryland and Trenton, 1938.
61 A R Daughters
16 from 809 to 1168 lbs.

DUNLOGGIN LA PRINCESS 1820867
1 A R Daughter
with 1047 lbs.
A maternal sister to —
Dunloggin Mistress Princess
365d 3y 3X 22839 809.8

His Oldest Daughters Now on Test (Not yet classified)

RES. ALL-AMERICAN SR. YRLG, '56

SKOKIE GOOD PAPOOSE
126d 2y 2X 9468 M 330 F

RES. ALL-AMERICAN JR. YRLG. '56

SKOKIE GOOD NAN
120d 2Y 2X 8446 M 324.10 F

5th HEIFER CALF, WATERLOO, '55

SKOKIE GOOD HILLSIDE
266d 2y 2X 14,004 M 561 F

Skokie Sensation

SKOKIE SENSATION

Born July 7, 1955

He is the fifth son of his illustrious dam that we have used at Elmwood. His dam is a maternal sister to Dunloggin Lochinvar Prince (EX-GM), a former Elmwood herd sire. He carries on our successful bloodlines with a "Burke"-"Ormsby" cross.

Analysis SRR

ELMWOOD FARMS

Lake Forest, Illinois

WEBER BURKE BUBBLES SENSATION 1113263
"Very Good"
Jr. Champion, Richmond.
1st prize Jr. Yrlg., Grand National Exp., Utah State Fair 1951.
2d prize Jr. Yrlg., Pacific International, 1951.
His daughters now on test.
Now owned by Eastern Iowa ABA.
Full brother to —
Weber Sensation Burke
"Very Good" SMP Sire
Owned by NEPA Artificial Breeders.
Maternal brother to —
Weber Admiral Burke Segis Lad
"Very Good"
Owned by Bristol Farm, Harvey Nelson & Son, Utah Industrial School

DUNLOGGIN GOLDEN PRINCESS 2314452
"Excellent"
365d 7y 3X 24642 4.2% 1046.8
Hon. Mention, All-American 4-year-old, 1946.
2d 4-year-old, Waterloo, 1946.
Dam of—
Skokie Creation Princess
"Very Good"
Reserve All-American Sr. Yr. 1955
209d 3y 3X 12830 M 545 F
(Record still in progress)
A maternal sister to —
Skokie La Princess Elizabeth "VG"
365d 6y 3X 25100 4.4% 1110.7
La Princess Margaret Pabst "E"
365d 5½y 3X 24217 4.2% 1020.5
305d 5½y 3X 20866 4.2% 876.6
All-American Sr. Yrlg., 1950.
All-American Heifer Calf, 1949.

SENSATION MARATHON LAD 714704
"Excellent"
"Gold Medal Proven Sire"
1st Jr. "Get," E. States, 1947.
12 A R Daughters
Mary Ormsby Lassie
365d 9y 3X 19737 3.9% 769.3
55 H T Daughters
8 from 606 to 702 lbs.
23 from 501 to 593 lbs.
15 from 435 to 496 lbs.

WEBER BURKE BUBBLES 2072029
"Excellent"
Fat 328d 8½y 12308.00 479.00
Dam of 3 great sires
Maternal sister to
Weber Perfecto Burke Pepper
"Very Good" Gold Medal
Weber Haze Burke Paul
"Excellent" SMP
Owned by Badger Breeders, Wisconsin and Hopkins, California.

DUNLOGGIN GOLDEN CROSS 793004
"Very Good"
Sold for $5,600 in 1943.
30 A R Daughters
4 from 810 to 1195 lbs.
18 from 508 to 763 lbs.
Curtiss Candy Proud Sally "VG"
Fat 365d 9½y 1195.60
Milk (3X-4%) 29829.00
(Illinois State Leader)
52 H T Daughters
1 with 907 lbs.

DUNLOGGIN MISTRESS LA PRINCESS 2069899
"Excellent"
365d 5½y 3X 27478 3.8% 1047.6
(Former Illinois Fat Record)
Res. All-Amer. Aged Cow, 1946.
Grand Champion, Waterloo, 1946.
Sold for $23,500 in 1947.
3 A R Daus. with 1020-1046-1110 lbs.
Three "EX" and two "VG" offspring.

ORMSBY SENSATION MARATHON 684966
2 A R Daughters
1 with 732 lbs.
Sensation Lass Marathon "VG"
Fat 328d 7y 732.10
Milk (3X-4.2%) 17398.80
MARATHON LASSIE ORMSBY 1238315
Daughter of —
Marathon Bess Burke 10th

WISCONSIN ADMIRAL BURKE LAD 697789
"VG-GM"
All-American "Get," 1947, 1948.
49 "Excellent" offspring
13 Gold Medal Proven sons
94 A R Daughters
31 from 805 to 971 lbs.
WEBER BURKE PAULINE 1936763
356d 5y 2X 14841 519.5 HT
Dam of —
Weber Perfecto Burke Pepper "VG" GM
Weber Haze Burke Paul "EX" SMP

DUNLOGGIN WOODMASTER 667915
"Gold Medal Proven Sire"
Grand Champion, Eastern States, Maryland and Trenton, 1938.
61 A R Daughters
16 from 809 to 1168 lbs.
LASHBROOK PEARL ORMSBY 2D 1263150
365d 9y 4X 25650 3.9% 1006.9
305d 9y 4X 22665 3.9% 876.8
365d 7½y 4X 22111 800.5
Mem., 1st "Produce," Maryland, 1937.
2 A R Daus. with 630-725 lbs.

DUNLOGGIN WOODMASTER 667915
"Gold Medal Proven Sire"
Grand Champion, Eastern States, Maryland and Trenton, 1938.
61 A R Daughters
16 from 809 to 1168 lbs.
DUNLOGGIN LA PRINCESS 1820867
A maternal sister to —
Dunloggin Mistress Princess
Fat 365d 3y 809.80
Milk (3X) 22839.00

His Two Direct Maternal Dams and A Maternal Brother

HIS DAM

DUNLOGGIN GOLDEN PRINCESS
"Excellent"

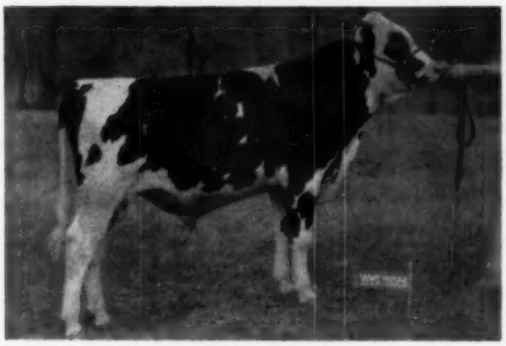
HIS MATERNAL GRANDDAM

DUNLOGGIN MISTRESS LA PRINCESS
"Excellent"

HIS MATERNAL BROTHER

SKOKIE GOLDEN PRINCE
"Very Good - Gold Medal"

Skokie Glamour Boy



SKOKIE GLAMOUR BOY

Born Nov. 2, 1955

He is from a maternal sister to Ravenglen Creation (EX-SMT), former Elmwood herd sire. She is a daughter of Skokie Golden Cross (VG), another former Elmwood sire sold to Japan. He carries a "Burke"-"Willowdale" (maternal sister to Carnation Homestead Revelation "EX-GM") outcross.

Analysis RRR

ELMWOOD FARMS

Lake Forest, Illinois

BURKGOV INKA DEKOL 1038509
"Excellent"
Grand Champion, Utah State Fair and Richmond Black & White Show, 1953.
Res. Grand Champion, Richmond B & W, 1952.
1st prize Aged Bull, Utah State Fair, 1953
1st prize Aged Bull, Richmond B & W Show, 1952 & 1953.
Sire of:
1st prize Get of Sire, Richmond B & W, 1956.
Grand Champion Cow, Richmond, '56.
2 A R Daughters:
Ideograph Burkgov Inka "Excellent"
365d 4y 24512 M 804 Fat
Burke Canary Colantha
365d 4y 2X 20,978 M 3.8% 789 F
Illinois State Champion

SKOKIE X CREATION 3809891
"Very Good" at 2 years
365d 2y 2X 16,985 M 4.3% 738 F
1st on 1956 Honor List
305d 2y 2X 16,032M 643 Fat
1st on 1956 Honor List — 3rd Nationally.
Maternal sister to —
Ravenglen Creation (EX) SMT
Former Elmwood Sire
Ravenglen Senatora Triune
"Excellent"
365d 4½y 3X 19590m 4.5% 879f
Dam of $12,000 bull calf.

PABST GOVERNOR "Excellent" 882933
"Gold Medal Proven Sire"
Sire, 1st prize "Get," Utah State Fair, 1950 & 1953.
4 A R Daughters
From 515 to 733 lbs.
31 HT Daughters
28 from 413 to 710 lbs.

WILLOWDALE INKA DEKOL MAY 2241235
"Excellent"
365 6y 3X 25862 M 3.8% 976 F
Grand Champion, Richmond B & W, 1947
1st Aged Cow, Richmond B & W, '47.
2nd Aged Cow, Utah B & W, 1948.
A maternal sister to:
Carnation Homestead Revelation "Excellent" "Gold Medal" Sire
Carnation Herd Sire

SKOKIE GOLDEN CROSS 1152908
"Very Good" at 3 years
Sold to the Japanese Govt. - 1956.
7 A R Daughters
Skokie X Creation "Very Good" 3809891
365d 2y 2X 16,985 M 4.3% 738 F
305d 2y 2X 16,032 M 643 F
Skokie Gracious X Pocahontas
365d 2y 2X 16469 M 4.5% 737 F
Skokie X Papoose
365d 2y 17,397 3.6% 628 Fat

RAVENGLEN PRINCESS TRIUNE CREATOR 2136326
"Excellent"
350 9½y 3X 20875 4.2% 880.6 Fat
305d 9½y 3X 19876 4.2% 835.4 Fat
(Former Illinois Record and 2nd on 1950 Honor List)
365d 3½y 3X 18350 M 4.3% 794.7 Fat
Mem., All-Amer. "Produce," 1949.
Dam of:
Ravenglen Senatora Triune "Excellent"
365d 4½y 3X 19590 4.5% 879.3 Fat

WISCONSIN ADMIRAL BURKE LAD 696689
"Very Good" "Gold Medal"
All-American "Get," 1947 and 1948
48 "Excellent" offspring
13 Gold Medal Proven sons
94 A R Daughters
30 from 805 to 965 lbs.

GOVERNESS ORMSBY SEGIS 1700947
"Very Good"
365d 6y 3X 24112 M 805.9 F

WILLOWDALE INKA SKYLARK 768208
1 A R Daughter
With 976 lbs.
1 H T daughter
With 703 lbs.

WILLOWDALE SKYLARK BEAUTY 2040366
"Very Good"
365d 5½y 4X 3.7% 32191 M 1174.5 F
Grand Champion, Utah, 1941
3 A R Daus. with 773-976-1032 lbs.

SKOKIE GRACIOUS 1021644
1st 2-year-old, Iowa, 1950
3rd 2-year-old, International, 1950.
4th 2-year-old, Waterloo, 1950.
Two 800-lb. 2X daughters

DUNLOGGIN GOLDEN PRINCESS 2314453
"Excellent"
365d 7y 3X 24642 4.2% 1046.8 Fat
Hon. Mention, All-American 4-year-old, 1946
2nd 4-year-old, Waterloo, 1946

PABST BELMONT CREATOR 678994
"Very Good"
"Gold Medal Proven Sire"
26 A R Daughters
3 from 817 to 985 lbs.
6 from 706 to 792 lbs.

ORMSBY TRIUNE PRINCESS 1700946
"Excellent"
365d 2y 3X 16123 M 3.8% 610.5
305d 2y 3X 14474 M 3.7% 539.8
All-American "Produce," 1949.
3 A R Daus. from 742-880 lbs.

— His Three Direct Maternal Dams —

HIS DAM

SKOKIE X CREATION
"Very Good at 2 years"

HIS GRANDDAM

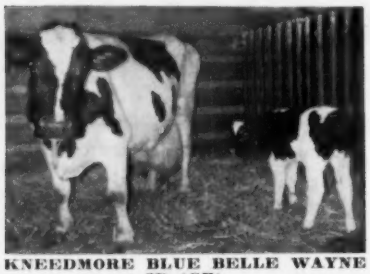
RAVENGLEN PRINCESS TRIUNE CREATOR
"Excellent"

HIS GREAT GRANDDAM

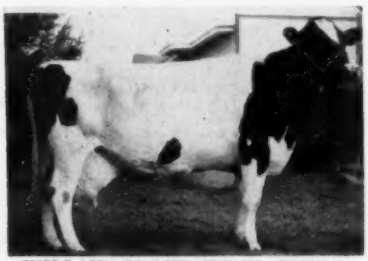
ORMSBY TRIUNE PRINCESS
"Excellent"

Leading Living Lifetimers For Milk

KORNDYKE BEETS JANNEK SEGIS (VG)
260,621 M 3.6% 9330 F in 4977d



KNEEDMORE BLUE BELLE WAYNE 2D (GP)
218,852 M 3.7% 8148 F in 4057d



WILLOW GROVE DIXIE JEWEL (EX)
217,343 M 3.7% 8132 F in 4007d

INKARNATION GREAT PRINCE MAY (EX)
215,931 M 3.3% 7042 F in 5120d

DUNLOGGIN FRENCH MISTRESS (EX)
213,175m 3.6% 7647f in 3614d

Leading Living Lifetime Producers

(As of May 31, 1957)

Since our report a year ago we have had quite a few changes in our "Leading Living" list of Lifetimers as several of the old-timers have come to the end of the road.

In milk production there are five out of seven gone, but our total has now grown from seven a year ago to eight cows now living with life records above 200,000 lbs. milk. There are several more knocking at the door.

The leader, Korndyke Beets Jannek Segis, has come to the front because of the new regulation permitting earlier DHIA books to be sent in to the Brattleboro office for verification and addition to lifetime credits. This Pennsylvania-bred cow is owned by Clark Bowen & Sons, Wellsboro, Pa. and she has credits of 260,621 lbs. milk, 3.6%, 9330 lbs. fat in 4977 days. These totals place her fourth highest in the All-Time list for milk production and also fourth highest in the All-Time list for fat production. Mr. Bowen writes that in her current lactation in the first 296 days she has 17,277 lbs. milk, 642.1 lbs. fat and is still milking 40 lbs. a day. She was bred January 22 to the high proven Gold Medal sire, Sowiscol King Ormdyke Melchior, and has been pronounced safe in calf. Mr. Bowen states she is apparently in good health and they are looking forward to her going on to beat the record of Pansco Hazel. She was born January 4, 1939 but time seems to rest lightly on her.

Second highest in the living milk producer parade is Kneedmore Blue Belle Wayne 2d 2235397 (GP). She was bred and is owned by Mrs. J. A. Salmon, Kneedmore Holstein Farms, Pittsford, Mich. Her credits for 4057 days are 218,852 lbs. milk, 3.7%, 8148 lbs. fat. She was 16 years old on April 23 and freshened with twin calves April 28, her third set of twins. She is producing well. Mrs. Salmon writes that on July 17 Old Mollie, as she is familiarly known, gave 49 lbs. milk and is moving right along with credits to June 30 of 221,294 lbs. milk, 8229.4 lbs. butterfat, all on 2X milking. In addition, she has a DHIA record at 2 years, 2 months in 365 days of 10,064 lbs. milk, 345.6 lbs. fat, which has not yet been added to her official lifetime total. She was bred on July 4 to the Kneedmore junior sire, Pabst Cyclone Regal.

Willowgrove Dixie Jewel 246021 (EX), owned by Kingdom Farm Association, South Lansing, N. Y. stands in third place for milk with 217,343 lbs. and 7th for fat with 8132 lbs. in 4007 days. She has not calved since August 8, 1955 but is still milking 25 lbs. per day. She was apparently injured at the time of that calving and they have had some difficulty in getting her settled again, but she is now believed to be safe in calf. Willowgrove Dixie Jewel for a brief time held the National Record for 14-year-olds on 2X milking.

In fourth place, Inkarnation Great Prince May 1976274 (EX), owned by Tull Brothers, Seaford, Del. has made no change in her life totals since a year ago as she has been dry for some time. They still have hopes of getting her with calf again, although she will be 20 years old next January. She has four high producing daughters in the herd, one of which already has over 100,000 lbs. milk.

Minnow Creek Eden Delight who is in fifth place for lifetime milk production has now become the leading living butterfat producer. Her milk production in 3861 days is credited at 215,763 lbs., 4.4% and her butterfat 9405 lbs. This is the highest total in our breed on 2X milking. Delight made most of her records at Lakefield Farms and her present owner, J. E. Taylor, Meadowfarm, Orange, Va., purchased her in that dispersal sale a year ago last May. She has finished another lactation following her five 1000 lb. 2X records. Mr. Taylor did not yet have the official HIR figures, but the DHIA record covering 364 days gives her 18,470 lbs. milk, 3.9%, 723 lbs. fat. The additional production since May 31, when the official compilation of life records was made, would very likely move her up one more notch ahead of Inkarnation Great Prince May for milk and more firmly into second place for fat.

Next in line comes Dunloggin French Mistress 2334619 (EX), youngest cow on the list of living lifetimers, with credits in 3614 days of 213,175 lbs. milk, 3.6%, 7647 lbs. fat.

LIVING LIFETIMERS FOR FAT

(As of May 31, 1957)

	Fat	Test	Milk	Days
Minnow Creek Eden Delight 2494802 (EX) ... (12-5-42) Meadow Farm Dairy, Orange, Va.	9405	4.4	215,763	3861
Korndyke Beets Jannek Segis 2065418 (VG) (1-4-39) Clark Bowen & Sons, Wellsboro, Pa.	9330	3.6	260,621	4977
Penstate Inka Pathfinder Star 2472441 (EX) ... (1-8-44) Pennsylvania State University, University Park, Pa.	8636	4.2	204,530	3587
Piebe Ormsby Maybelle 2309979 (VG) ..... (1-15-42) Glenn Shreve, Damascus, Ohio	8347	4.0	207,682	3970
North Star Frances Waynette 2316592 (EX) .. (3-4-42) Broad Rock, St. Joseph's Abbey, Spencer, Mass.	8248	4.2	194,269	3840
Kneedmore Blue Belle Wayne 2d 2235397 (GP) (4-23-41) Kneedmore Holstein Farm, Pittsford, Mich.	8148	3.7	218,852	4057
Willow Grove Dixie Jewel 2460125 (EX) .. (4-26-41) Kingdom Farm Ass'n., So. Lansing, N. Y.	8132	3.7	217,343	4007
Riverflat Blanche Direct 2057584 (EX) .... (10-27-38) H. C. Briggs & Son, Turner, Me.	8053	3.9	205,004	4826

(The top All-Time Life records of our breed are shown in another table)

LIVING 200,000-LB. COWS

(As of May 31, 1957)

	Milk	Test	Fat	Days
Korndyke Beets Jannek Segis 2065418 (VG) .. (1-4-39) Clark Bowen & Sons, Wellsboro, Pa.	260,216	3.6	9330	4977
Kneedmore Blue Belle Wayne 2d 2235397 (GP) (4-23-41) Kneedmore Holstein Farm, Pittsford, Mich.	218,852	3.7	8148	4057
Willow Grove Dixie Jewel 2460125 (EX) .... (4-26-41) Kingdam Farm Assoc., South Lansing, N. Y.	217,343	3.7	8132	4007
Inkarnation Great Prince May 1976274 (EX) .. (1-7-38) Tull Bros., Seaford, Del.	215,931	3.3	7042	5120
Minnow Creek Eden Delight 2494802 (EX) .. (12-5-42) Meadow Farm Dairy, Orange, Va.	215,763	4.4	9405	3861
Dunloggin French Mistress 2334619 (EX) .... (8-26-42) Ridgely Farms, Stone Ridge, N. Y.	213,175	3.6	7647	3614
*Bess Fobes Elgin Mercedes 2351104 (EX) ... (4-19-42) Pabst Farms, Inc., Oconomowoc, Wis.	211,595	3.7	7904	3420
Piebe Ormsby Maybelle 2309979 (VG) ..... (1-15-42) Glenn Shreve, Damascus, Ohio	207,682	4.0	8347	3970
Riverflat Blanche Direct 2057584 (EX) .... (10-27-38) H. C. Briggs & Son, Turner, Me.	205,004	3.9	8053	4826
Penstate Inka Pathfinder Star 2472441 (EX) .. (1-8-44) Pennsylvania State University, University Park, Pa.	204,530	4.2	8636	3587

* Has now died.

THE 250,000-LB. LIST

	Milk	%	Fat	Days
Pansco Hazel 1817843 (EX)	281,193	3.8	10599.1	4919
Genodale Pride Ormsby 1802317 (EX)	271,903	3.4	9228.6	5193
Ionia Ormsby Queen 1467685 (VG)	267,304	3.2	8600.6	4790
*Korndyke Beets Jannek Segis 2065418 (VG) ..	260,621	3.6	9330.	4977
Essex Suzone Susie 1845181 (VG)	260,142	3.1	7949.6	4733
Ionia Marathon Texal 1388134 (VG)	260,137	3.2	8255.9	5335
Penstate Veeman Josie 1611012 (EX)	257,202	3.2	8154.6	5394
Ormsby Inka Pontiac Girl 1408871 (VG)	251,013	3.8	9499.4	5548

* Still living

ALL-TIME LEADERS FOR FAT—8500-LB. FAT

	Milk	%	Fat	Days
Pansco Hazel 1817843 (EX)	281,193	3.8	10599.1	4919
Ormsby Inka Pontiac Girl 1840331 (VG)	251,013	3.8	9499.4	5548
*Minnow Creek Eden Delight 2494802 (EX)	215,763	4.4	9405	3861
*Korndyke Beets Jannek Segis 2065418 (VG) ..	260,621	3.6	9330	4977
Genodale Pride Ormsby 1802317 (EX)	271,903	3.4	9228.6	5193
*Penstate Inka Pathfinder Star 2472441 (EX) ..	204,530	4.2	8636	3587
Essex Suzone Ida 1849120 (GP)	245,614	3.5	8616.5	5535
Iowa Ormsby Queen 1467685 (VG)	267,304	3.2	8600.6	4790
Lavertex Quantity of U Neb 724068	228,880	3.7	8509.8	

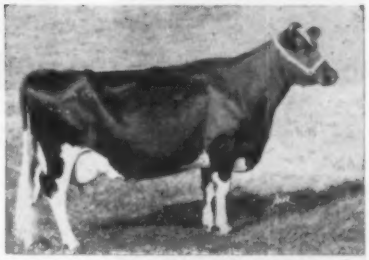
* Still living.

Now at Ridgely Farms, Stone Ridge, N. Y. she is in process of making another high record on 3X milking. She is the fastest moving cow on this list at the present time. She calved March 26 at 14 years, 7 months. She milked up to 125 lbs. on the day the tester was present and hit 130 lbs. on another day. She should move quite a few notches up in the list a year hence. She is one of the last of the Woodmasters.

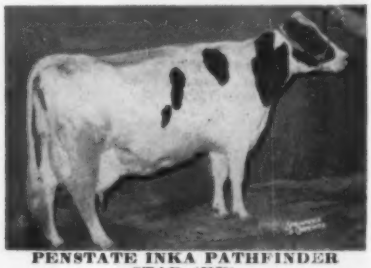
Penstate Inka Pathfinder Star 247-2441 (EX) is the youngest cow in the living 200,000 lb. list. She was born January 8, 1944 and is bred and owned by the Pennsylvania State University, University Park, Pa. Her credits for 3587 days are 204,530 lbs. milk, 4.2%, 8636 lbs. fat. The fat record gives her third place among living butterfat producers, while the milk record stands 9th among living cows of our breed. She is still going strong and on the home stretch of another record where she is shooting for her sixth 1,000 lb. record. If successful, she will become the first cow of our breed to accomplish that feat.

(Please turn to page 156)

Leading Living Lifetimers For Fat



MINNOW CREEK EDEN DELIGHT (EX)
215,763m 4.4% 9405f in 3861d

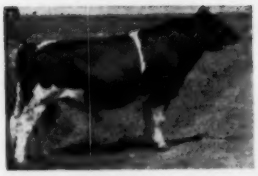


PENSTATE INKA PATHFINDER STAR (EX)
204,530 4.2% 8636f in 3587d

PIEBE ORMSBY MAYBELLE (VG)
207,682m 4.0% 8347f in 3970d

NORTH STAR FRANCES WAYNETTE (EX)
194,269m 4.2% 8248f in 3840d

RIVERFLAT BLANCHE DIRECT (EX)
205,004m 3.9% 8053f in 4826d



H-94 Pabst Roamer Gallant (GP-GM)
Grandson of Burke by "Roamer" (EX-GM).

H-96 Pabst Master (EX)
Grandson of Burke by "Regal" (EX-GM).

H-87 Admiral Comet (EX-SMT)
Grandson of Burke by "Comet" (EX-GM).

H-61 Pabst Burke Canary Lyons (VG)
Son of Burke (VG-GM).

H-97 Notre Dame Leader (VG-SMT)
Grandson of Burke by "Roamer" (EX-GM).

The Line-Breeding Program

H-91 Roburke Russin Jan Fleta (VG)
2 crosses to Burke by "Roburke" (EX-GM).

WISCONSIN ADMIRAL BURKE LAD
Very Good — Gold Medal
Only sire of the breed with 13 Gold Medal sons. Sire of 48 Excellent offspring, two All-American Gets.

Offers every breeder the opportunity to breed even greater cattle by supplementing his own breeding program.

- √ **to help him prove his herd sire, eliminating the chance involved with "all eggs in one basket."**
- √ **to maintain his line-breeding program.**
- √ **to make more desirable matings on certain cows.**
- √ **to benefit from using THE bulls that have proved themselves to be especially outstanding.**
- √ **to outcross or line-cross onto his best cow families for a future herd sire.**

H-81 Wis Ripper (GP)
Full Brother to H-49 Model (VG).

H-49 Wis Burke Model (VG)
2 Crosses to Burke by "Ideal". Proven Entirely on Artificially Sired Offspring.

← The "Burkes" and "Ormsbys"

BADGER BREEDERS

Located 1 Mile West of Shawano on Hy. 29

H-80 Wis Ideal Monarch (VG-SMP)
2 crosses to Burke. By "Ideal" (EX-GM).

H-98 Wis Beauty Ideal (GP-SMT)
2 Crosses to Burke by "Ideal" (EX-GM).

H-100 Pabst Leader Count
4 crosses to Burke by "Leader" (EX-GM).

H-101 Pabst Raven Rag Apple
4 Crosses to Burke by "Raven" (EX-GM)

H-88 Bollman King Pearl Ormsby (EX-SMT)
With mild influence of Burke.

H-99 Valentine Posch Ormsby Fobes (EX)
By Winterthur P. Ormsby Fobes with Mild influence of Burke.

H-93 Rock River Master Gewina
Represents several Ormsby families.

H-74 Clyde Hill Fobes Verbena (GP)

H-79 Distinction Magic Count (GP)
5 crosses to Governor by "Magic Nobleman" (SMP).

H-59 Carnation Celebrity (VG-GM)
Son of Governor.

H-67 Christy Homestead Intensity (VG)
Son of H-59, 9 crosses to "Joe."

H-92 Carnation Homestead Highboy (EX-GM)
Grandson of Governor by "Revelation" (EX-GM).

At BADGER Breeders

Every day members have opportunity for choice of bloodlines and choice of bulls within bloodlines.

●

3 Gold Medal Sires plus
5 Silver Medal Type sires
2 Silver Medal Production Sires

* * *

24 Classified Sires ave. 86.3
6 Excellent, 11 VG, 7 GP

GOVERNOR OF CARNATION
Only sire of the breed with 38 1000-lb. daughters. Sire of All-American Get 1939-1940. Leading Honor List Sire of 1944, 1951.

H-68 Oostie Carnation Highboy (VG)
Son of H-92. 7 crosses to "Joe."

H-90 Christy Homestead Forebearer
Son of H-92. 18 crosses to "Joe."

The "Homestead" →
Through "Joe" and his son, Governor of Carnation.

NORTH STAR JOE HOMESTEAD
Sire of Governor of Carnation and foundation sire of the "Homesteads."

H-84 Christy Homestead Pride (GP)
13 crosses to "Joe" by H-2 Pride (VG) and out of H-92 daughter that was out of H-59 daughter "Susanna."

COOPERATIVE

Shawano Wisconsin

Visitors Welcome
Every Day

H-95 Elmer Brook Hoesly Joe Pride (VG-SMT)
6 crosses to "Joe" by "H-2 Hoesley Pride" (VG).

H-78 Elmer Brook Piebe Hoesly Pride (VG)
10 crosses to "Joe" by "H-2 Hoesly Pride" (VG).

H-38 Elmer Brook Homestead Star (EX)
Grandson of Governor. Proved entirely on artificial offspring.

H-85 Carnation Homestead Champ
3 crosses to Governor by "O Boy" (EX-GM).

H-89 Carnation Hello Gem
3 crosses to Governor by "Butter Boy" (EX).

H-76 Carnation Hallrose Streamliner (GP-SMP)
By "Progressor" (EX-GM).

H-64 Carnation Pinnacle (VG)
Grandson of Governor by "Imperial."

Sir Bess Ormsby Burke Fobes 934577

Excellent — Gold Medal

Sold for $21,000 in the Osborndale Dispersal.
Sire, 2nd prize Get of Sire, Eastern States Exposition, 1953.

Official Assn. Proof: (HIR - Vol. 12)			
30 Daus ave.	15133	4.00	604
29 Daus. ave.	15011	4.00	600
29 Dams ave.	14940	3.81	569
Increase	71	.19	31

His 16 daughters selling at Osborndale with complete records, average:
365d 3-10 3X 19289 4.2% 811.4
His 80 sons and daugthers in the Osborndale Dispersal averaged $818.

SIR BESS ORMSBY FOBES BLOOD 892887
"Excellent"
3 A R Daughters
With 498, 508, and 585 lbs., 2y 2X
6 H T Daughters
2 with 612 and 640 lbs., 2X
4 from 401 to 481 lbs., 2X
His daughters include—
Sue Blood Ormsby Posch
343d 5y 2X 17967 3.6% 640.9
Double Bess Ormsby Posch
356d 7½y 2X 14881 4.1% 612.6
Bess Ormsby Queen Blood
365d 24m 2X 14894 3.9% 585.1
Bess Skylark Ormsby B. Blood
365d 26m 2X 12722 4.0% 508.6
Bess Ormsby Pansy Blood
365d 29m 2X 11756 4.2% 498.7
Sire of—
Sir Bess Ormsby Burke Fobes
(Gold Medal - "EX")

BESS SKYLARK ORMSBY DORA 2388170
"Excellent"
All-American 3-yr-old, 1946
1st 3-yr-old, National Dairy Show, 1946.
Fat 365d 4y 1064.90
Milk 3X 4.4% 24028.00
(Natl. Fat Record when made)
Fat 365d 25m 565.70
Milk 2X 4.3% 13062.00
Carried calf 242 days—
Dam of—
A (GM-EX) proven son.

Ten DHIA proven sons, eight are plus proven, and the daughters of the ten average 510 lbs. fat which ranks second among all the sires in the Washbon Dairy Guide!

SIR BESS SKYLARK ORMSBY FOBES 711381
"Very Good"
Silver Medal Production Sire
Official Assn. Proof:

51 Daus. ave.	14110	3.83	540
37 Dams ave.	13878	3.79	525
Increase	513	.06	29

A R Dtrs. to 1064 lbs., 3X
H T Dtrs. to 848 lbs., 2X
Sire of an "EX" All-American dtr. that is a former National Champion.

BESS ORMSBY SKYLARK DE KOL 2198171
"Very Good"
A R Records:
365d 5½y 2X 13877 4.2% 577.9
Carried calf 256 days—
305d 5½y 2X 13377 4.2% 557.8
353d 25m 2X 12716 4.0% 504.7
Carried calf 262 days—
305d 25m 2X 12078 4.0% 477.4

SIR BESS SKYLARK ORMSBY FOBES 711381
Very Good - SM Prod. Sire
(See above)

DORA BESS BURKE FOBES 1528183
"Very Good" — A R Records
365d 11½y 2X 18652 3.9% 731.2
Carried calf 236 days—
305d 11½y 2X 17144 3.9% 675.6
Carried calf 176 days—
Dam of—
Bess Skylark Ormsby Dora "EX"
365d 4y 3X 24028 4.4% 1064.9
(National Record when made)

SIR BESS ORMSBY FOBES SKYLARK 677647
AR dtrs.:
5y 3X 20,546 3.7 764.7
2½y 4X 3.9 705
By Sir Bess Ormsby Fobes 73d

BESS ORMSBY FOBES FAY 1619214
5y 365 3X 24,436 3.7 906.5 AR
2½y 365 2X 13,713 3.7 510.9 HT
By Sir Bess Ormsby Fobes 73d

SIR BESS SKYLARK FOBES 710796
12 A R dtrs.
5 with 823, 769, 717, 704 and 680 fat
Double grandson of Sir Bess Ormsby Fobes 73d.

DE KOL HOMESTEAD PANSY LOIS
7y 365 3X 25,202 3.7 920.5
3½y 365 3X 19,651 3.8 741.3
2½y 365 3X 17,926 3.8 686.5

SIR BESS ORMSBY FOBES SKYLARK 677647
(See above)
By Sir Bess Ormsby Fobes 73d

BESS ORMSBY FOBES FAY 1619214
5y 365 3X 24,486 3.7 906.5 AR
2½y 365 2X 13,713 3.7 510.9 HT
By Sir Bess Ormsby Fobes 73d

LINDEN LAWN SIR BESS ORMSBY FOBES 344282
AR dtrs. with 870, 880, 731 fat
HT dtrs. to 605 fat
By Sir Bess Ormsby Fobes

DOROTHY BESS BURKE 1182043
AR dtr. with 731 fat 11½y 3.9% 2X
By a son of Marathon Bess Burke

HIS DAM

BESS SKYLARK ORMSBY DORA (EX.)
4y 365d 3X 24,082 4.4 1064
All-American 3-year-old, 1946

HIS DAM'S DAM

DORA BESS BURKE FOBES (VG)
11½y 365d 2X 18,652 3.9 731
Dam of the "EX" cow pictured at left.

A "FOBES" DAUGHTER

OSBORNDALE GAY FOBES (VG-2 yr.)
On test as a 2-yr-old. She sold for $2300 in the Osborndale Dispersal.

FROZEN SEMEN FROM FOBES IS AVAILABLE
Wholesale prices for lots of 100 ampules or more. His daughters averaged $818 in the recent Osborndale Dispersal. **You can breed a whole herd for the price of one daughter.** — Inquire of your local artificial breeding unit or write Cedar Lane Farm.

CEDAR LANE FARM

J. S. JOHNSON, Owner **OLDWICK, N. J.** LEON SNYDER, Mgr.

SIR BESS ORMSBY BURKE FOBES (EX-GM) - $21,000

Build on the blood of a Great Sire

— BREED TO "FOBES" —

Here Are 10 Practical Reasons:

★ 1. **A PROVEN LINE BRED SIRE IN A GREAT FAMILY.**
He is a double grandson of Sir Bess Skylark Ormsby Fobes, a great Proven Sire with a Plus Proof.

★ 2. **HE IS A GOLD MEDAL SIRE.**
Thirty Daughters Average 15,133 lbs. milk, 4 per cent test and 604 lbs. fat. They are proven for type.

★ 3. **HE CARRIES INHERITANCE FOR TYPE.**
Excellent at 92 - his own sire and dam are Excellent. She was All-American 3-year old in 1946.

★ 4. **HE TRANSMITS TYPE.**
Of 44 daughters classified, 1 EX., 9 V.G., - and 21 G. P. The average for all is Good Plus or better in every category.

★ 5. **HE WAS THE GREATEST SIRE USED IN THE OSBORNDALE HERD.**
Fobes daughters have improved that great herd more than any previous sire.

★ 6. **HIS DAM WAS A NATIONAL CLASS LEADER.**
She produced 24,028 lbs. milk and 1,064 lbs. fat as a 4-year-old.

★ 7. **HE IS THE SIRE OF GREAT SONS.**
80 percent of his sons show an improvement of daughters over dams in production He stands second in the United States in Washbon Dairy Guide.

★ 8. **HIS DOUBLE GRANDSIRE WAS A SIRE OF GREAT SONS.**
Of Sir Bess Skylark Ormsby Fobes' first 19 sons, 79 percent of them have plus proofs according to the Washbon Guide.

★ 9. **HIS INBRED DAUGHTERS ARE BETTER THAN DAMS IN TYPE.**
They show wonderful udders and are outstanding in Dairy Character.

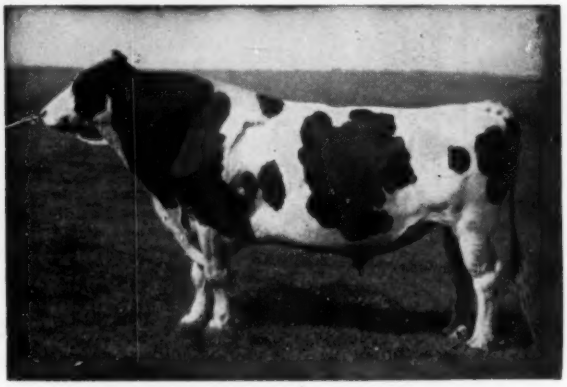
★ 10. **FOBES BREEDING IS VERY POPULAR.**
His semen has been sold and is being used in many herds.
His 80 sons and daughters (not counting baby calves) sold in the Osborndale Dispersal for an average of $818. Twenty-one of the 34 animals in the sale selling for $1000 or more were his offspring.

Three Succesive Generations

. . . . All Silver Medal Production

Montvic Chieftain 7th founded our herd in 1941-44. He is the highest test sire of the breed for all time. His proof (mature 2X 305d basis) - - -

54 pairs	Dtrs. ave.	11,820M	4.17%	493f
	Dams ave.	13,070M	3.52%	460F
		−1250M	+.65%	+33f



MONTVIC CHIEFTAIN 7TH (VG-GM)

KNOLLWOOD BONHEUR CHIEFTAIN (SMP)

A "Very Good" 767-lb. Fat 4% son of "Chieftain 7th"

His proof . . .

19 pairs	Dtrs. ave.	12,093M	4.33%	524F
	Dams ave.	12,860M	4.11%	529F
		−767M	+.22%	−5F

KNOLLWOOD CHIEF (SMP)

A 1273-lb. Fat 4.8% son of "KBC"

His proof . . .

15 pairs	Dtrs. ave.	12,629M	4.00%	505F
	Dams ave.	11,771M	3.99%	470F
	Increase	+858M	+.01%	+35F

Plus

KNOLLWOOD SUPREME

A 1107-lb. Fat 4.4% son of "Chief"

His proof . . .

10 pairs	Dtrs. ave.	12,758M	4.47%	570F
	Dams ave.	11,609M	4.26%	495F
	Increase	+1,149M	.21%	+75F

To this add Cochran Ideal by the $14,000 Sovereign Cochran (VG-GM) and Ideal's son, Knollwood Sovereign, out of the 839-lb. Fat 4.3% Cochran Sovereign May (VG) and you have a complete picture of our Herd Sire history. Nice part of it is that all of these sires except "Chieftain 7th" (we still have 5 daughters) are still in service at Knollwood. **IT'S PROVEN PRODUCTION FOR GENERATIONS.**

DROP US A LINE FOR A FUTURE HERD SIRE OR YOUNG HEIFERS BY THESE SIRES

KNOLLWOOD FARMS

DANIEL I. MAYNE & SON
Fairport, New York

Ten miles due East of Rochester, at N. Y. Route 286 and Monroe-Wayne County Line Road — Phone: 960-F-5

FIVE-TIME 1000-LB. PRODUCERS

U N H MIKE MARIAN (V.G.)
Youngest cow of the breed in the U. S. to make five 1000-lb. records. (Pictures of our four other U. S. Holsteins with 5 1000-lb. records appear with the Living Lifetime Leaders.)

We now have in our breed four cows that have made five records exceeding 1000 lbs. fat in HIR and AR test and at least one more that has accomplished this rare feat on DHIA test. (In the U. S.)

The first cow of our breed to be officially recognized with five records above 1000 lbs. fat was **Penstate Inka Pathfinder Star 2472441 (EX).** After three very creditable records in junior 2, junior 3 and junior 4-year-old form, she started her first 1000-lb. record at the age of 5 years 9 months and then proceeded as follows:

Age	Milk	%	Fat	Days
5-9	24,076	4.2	1001.8	365
7-2	26,566	4.4	1172.2	365
8-5	25,522	4.3	1100.3	365
9-11	24,785	4.2	1035.3	365
11-1	22,997	4.4	1004.0	365

Her current record started at 12 years, 8 months and in 318 days she has credits of 21,894 lbs. milk, 915 lbs. fat. she is running about 15 lbs. ahead of her 11-year-old lactation and still producing better than 2 lbs. a day. W. H. Cloninger, associate professor in dairy production at Penn State, writes that if the weather doesn't get too hot, they think they will make 1000 lbs. this lactation but they recognize that it is going to be close. All her records have been made on 3X milking. We do not have the information about her pregnancy status.

Minnow Creek Eden Delight 249-4802 (EX) was the next on the official list to win this honor and she was the first of our breed to accomplish it on 2X milking. Her 1000-lb. records listed herewith were all made at Lakefield Farms, Clarkston, Mich. She is now owned by J. E. Taylor, Meadowfarm, Orange, Va. and in this herd she has added an additional record of 723 lbs. fat in 13-year-old form. Mr. Taylor advises that she is not yet safely in calf but her owner is still hopeful of success. Her records are all 2X.

Age	Milk	%	Fat	Days
6-1	23,344	4.3	1002.3	365
7-5	26,975	4.2	1123.9	365
9-11	24,277	4.6	1117.1	331
10-11	26,682	4.6	1218.4	365
12-6	25,864	4.3	1116	326

The next to make this charmed circle was **Clyde Hill Corona Lobelia Rock Lass 2524658 (VG),** a daughter of famed Rock River Hengerveld Al, bred and owned by Clyde Hill Farms, Clyde, Mo. Following is a tabulation of her 1000 lb. records; all on 3X milking.

Age	Milk	%	Fat	Days
5-2	29,230	3.7	1079.7	365
6-4	27,552	3.9	1078.6	365
7-6	27,233	3.9	1066.1	365
9-9	27,861	3.9	1082.9	365
11-2	29,799	3.9	1163	365

In addition to these records she has records at 2 years 11 months of 18,183 lbs. milk, 667.7 lbs. fat and at 4 years 0 months, 14,759 lbs. milk, 3.8%, 567.8 lbs. fat. These records, including all of her 1000 lb. records, were made on 3X milking. She also has a 2X record in 8-year-old form of 13,550 lbs. milk, 3.38%, 511 lbs. fat in 288 days.

She has recently been announced with a life total of 206636 lbs. milk, 7973 lbs. fat, near the close of her current lactation.

UNH Mike Marian 2726492 (VG) is the latest in this select list. Her fifth 1000-lb. record was closed on April 2, 1957. Following is a tabulation of her 1000 lb. records, all made on 2X milking:

Age	Milk	%	Fat	Days
5-2	22,435	4.5	1019.7	365
6-4	23,345	4.3	1007.6	351
7-5	24,282	4.3	1056.1	365
8-7	24,175	4.3	1035	365
10-1	24,558	4.1	1000	365

With this record she becomes the youngest cow of the breed in the U.S. and the second to make five 1000-lb. records on 2X milking. Bred and owned by the University of New Hampshire, Durham, N. H. she comes of a notable family. She is one of the only group of four maternal sisters in our breed with records above 1000 lbs. on 2X milking. A full sister has twice made over 1100 lbs. on 2X and was the former National record holder in this division in both the yearly and 305-day divisions. Her dam and seven daughters have lifetime records thus far totaling more than 1,000,000 lbs. milk.

1956 NATIONAL 4-H CHAMPIONS

National Holstein 4-H Champions Glen M. Tenneson of Sedro Woolley, Washington and Marita A. Thomson of Burlington, Ill., with the bronze plaques awarded them at the 72nd Annual Convention of The Holstein-Friesian Association of America at Indianapolis, Indiana.

A BOOK REVIEW

Lowden of Illinois

The Life of Governor Frank O. Lowden

By William T. Hutchinson, Professor of American History, University of Chicago. 767 pages in two volumes with illustrations. The University of Chicago Press — $15.00

LOWDEN OF ILLINOIS

This is a remarkable biography of one of America's great leaders. It is fully documented but even so is entrancing reading for the student of history in the 50-year span of Lowden's career — 1890 to 1940.

It will be especially interesting to Holstein breeders as Frank Lowden was deeply interested in our breed and served as President of the Holstein-Friesian Association of America for nine eventful years in its history—1921-1930. Recounted is the story of the building of Lowden's huge agricultural enterprise, known as Sinissippi Farms at Oregon, Ill. and the development of his Holstein herds there.

This leads up to a recital in detail of events of that period in our Association—the dissension which threatened it and the legal battles that were raging to establish the right of our Association to purify its records. Without doubt the agreement by both sides on Frank O. Lowden as a compromise candidate for the presidency of the Association, at the 1921 annual meeting and the willingness of Mr. Lowden to accept the responsibility, saved the Association from possible disruption.

Mentioned also in detail is Mr. Lowden's part in setting up the plan for delegate voting, which replaced that fertile source of trouble — the proxy system.

Frank Lowden's combined legal, business and political careers involved him in many other significant events during the half century of his activity. He was Congressman from Illinois for five years and returned to election as Governor of Illinois for two terms during World War I and two years thereafter.

He was twice a candidate for the nomination as President of the United States on the Republican ticket. In 1920 a deadlock with General Wood finally resulted in the nomination of Warren G. Harding as a compromise candidate. In 1924 he spurned the vice presidential nomination with Coolidge, to which the Convention had elected him in his absence.

During the years that followed (which were a part of his terms as President of the Holstein-Friesian Association of America) Lowden became deeply immersed in the post-war problems of the farmer. He was the great champion of agricultural cooperatives, but eventually resigned himself to support a modified form of the McNary-Haugen principle of a two-price system—one for the domestic market and another for export—with an equalization fee.

Lowden again became a candidate for the presidential nomination in 1928 as a friend of the farmer. Herbert Hoover was the front runner for the nomination, and Lowden eventually withdrew when even the farm states failed to stand firm for the farm plank he felt was so essential.

During this period the biography makes direct quotations from correspondence with Charles H. Baldwin, Albany, N. Y. and Frank N. Decker, Syracuse, N. Y.

Mr. Lowden's well known and oft quoted Eulogy to the Cow is here credited to the **Holstein-Friesian World** of August 25, 1919 p. 64, as the place of original publication. It may be of interest to quote it again here:

"The cow is a most wonderful laboratory. She takes the grasses of the pasture and the roughage of the field and converts them into the most perfect food for man. In that food there is a mysterious something which scientists have found essential to the highest health of the human race, and which can be found nowhere else. Men have sought for centuries the fabled Fountain of Youth. The nearest approach to that fountain which has yet been discovered is the udder of the cow. Without her milk, children languish, the vigor of the adult declines and the vitality of the human race runs low."

We are pleased to say that in addition to our own library, the volumes of the Lowden biography have been furnished to the library of the Holstein-Friesian Association of America at Brattleboro, Vt., and also to the Dairy Shrine Club, Waterloo, Ia., where Mr. Lowden's picture was one of the original selections for the Pioneer Room. Many of our readers, however, will wish to own their own copies and may obtain them from the **World's** Book Department.

CONGRATULATIONS TO GEAUGA COUNTY (OHIO) CLUB

The Geauga County Holstein club is this year celebrating its Golden Jubilee, having been organized in December of 1907. This county has been fortunate to have among its membership many top Holstein herds of the state, with many of them nationally known as well. These included the Dimmick Brothers where several of the first 1,000 lb. records of the breed were made; Fred W. Pierce, first president of the organization, whose herd was operated under the name of Knapp & Pierce; Alex Watts, owner of Lothian Farm where some of the early high record cows were developed; the McNish family, started by A. A. McNish followed by Paul McNish who purchased his first purebred cow in 1900. Paul's son, Howard, is now in partnership with his son, Donald, while another son, Harold, is in business for himself. The Cavanaughs have been breeders since 1920. Also should be mentioned Peter Small who was chosen to represent Ohio on the Board of the Holstein-Friesian Association of America. The story is well told in the July issue of the Ohio Holstein News, and we also extend congratulations to Editor Howard Dodge on an interesting presentation.

Our Latest HIR Lactation Average
54 Cows 15,039 Milk & 569 Fat

- **Monogram**
  Master
  Dunloggin Mistress Gracious
  Ormsby Sensation 45th
  Montvic Rag Apple Chief
  Dunloggin Knight
  Sovereign and Pathfinder

These are the bloodlines and combinations to be found in the several select young bulls of real good type that are now ready for sale at POPLAR POINT FARMS.

Type Classification, official records, and proven sires make a solid pedigree background. Surely we can select a sire from the above bloodlines that will line breed in your herd. Write us for detailed information.

Poplar Point Farm

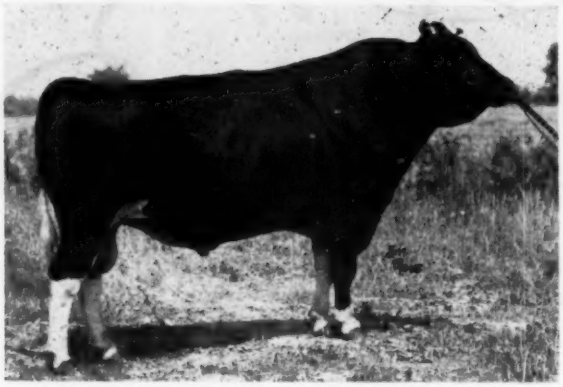
SENECA FALLS, NEW YORK

E. R. SMITH, Owner

Acc. · Cert. · On Rt. 89, 6 miles south of Seneca Falls

A New Picture

Of Our Former Herd Sire



MARSHLINE RAVEN RANGER (VG)

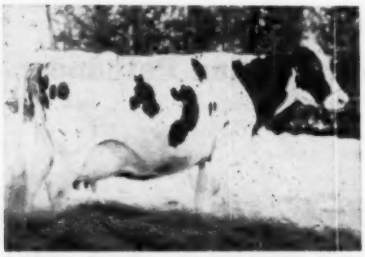
He is the 4-yr-old former herd sire that we just sold to Eastern Ontario Cattle Breeding Ass'n, Kemptville, Ont. A son of Weber Hazelwood Burke Raven (EX-GM), he is out of the 820-lb. Rebecca (VG) a daughter of our Blossom cow, Marshline Ormsby Blossom (EX—approaching the 200,000-lb. mark).

Our Rangers Are Being Bred To

Brigeen Golden Blanche

— HIS DAM — HIS MATERNAL GRANDDAM

BRIGEEN BLANCHE DIRECT (VG)
3-10 328d 2X 12,530m 4.4 549.8f
4-10 363d 2X 14,840m 4.2 714.8f
A daughter of the plus proven Shaws Dauntless Crete Tidy (EX-GM), she was a member of the winning get at last year's Eastern States.



RIVERFLAT BLANCHE DIRECT
Excellent
12y 352d 2X 21,058m 3.9 851f
Now over 200,000 milk and still producing. Dam of 2 "VG" daughters and 1 "VG" son. Full sister is "EX" with over 185,000 to date.

Golden Blanche, a year old last November, is now in heavy service in our herd. As more than 75% of our herd descends from our Blossom cow we thought it would be wise to combine that blood with the Blanche Direct family in the Brigeen herd. Golden Blanche is sired by Brigeen Golden Foremost (VG-SMT), a son of Golden Cross Tidy (GM) out of the "EX" Kearsarge Helen Dauntless (935f). He also has 2 close crosses to the Dunloggin Tidy Miss cow. We feel that the Golden Blanche calves will combine some of the top lifetime production in the breed. **Write for information about Golden Blanche sons out of our Blossom family.**

When in New York State stop and see our Burke-Ormsbys

MARSHLINE FARMS

Kent E. Whipple — Savannah, N. Y.

Vacc. - Acc. - Cert.

IS THIS THE LAST WOODMASTER SON?

Bert Henman of Broad Rock Farm writes that they have recently made arrangements to use a son of Dunloggin Woodmaster and we are wondering how many sons of Woodmaster are still living. This bull is Dunloggin Plus by Woodmaster and out of Dunloggin Calonder. This bull came originally from Dunloggin to Ben Decker of Walden, N. Y. and in later years has been owned by John Roebuck, Walden, N. Y. from whom an interest was acquired by Leon Shumway, Williamsburg, Mass. The bull will be kept at Broad Rock and they will inject another cross of Woodmaster into their well established Dunloggin breeding program. This bull was 14 years old last January. As Woodmaster was laid away in 1943, this would be one of the last calves he sired.

EARNSHAW REPORTS FROM S.A.

Buenos Aires, Argentina

Stopped in Bogota day and half. Saw La Gloria, owned by Carlos Edwin Cortes family. He's former ambassador to UN. Beautiful farm. They had a very nice four-year-old that they were going to show; also a bull calf. They invited me out to see their bulls. In one field there were 9 bulls from yearling to four-year-olds. They walk in very unconcerned and drive them around. J.N.E. was a bit concerned (under statement) but I went into the field and looked. However, I stayed close to the gate. The La Gloria herd is primarily Sovereign breeding. Found that I was leaving one day before Rumler was arriving. Had dinner with Gloria Burbano, Secretary of Holstein Association. Besides being very pretty and very young, she is vitally interested and really knows her business. She loves Holsteins and has a very keen mind. She is thoroughly familiar with all our better blood lines—really an amazing young girl and I feel that the Colombian Association is indeed fortunate to have found such a person.

Bogota is 8,000 feet high and I found myself very sleepy most of the time.

On my way from Cali to Lima I met Dr. Turk (Cornell) on the plane. He had been to Colombia on business, and he and his wife were taking a little pleasure trip to Peru to see Inca ruins. (Hey! don't like the sound of INCA RUINS — INDIAN RUINS.) The Inkas never ruin anything — they're quite a family.—J. N. Earnshaw, Woodbourne, Dimock, Pa.

Dunloggin Breeding At its Best - -

Katy's Twin Sons By Top Notch For Sale

CALLEE KATY X DUNLOGGIN (VG-87 pts.)
10-5 3X 365d 16,942 M 3.8% 651 F
176 days of this record was on 2X milking.

Katy Is A Real Dunloggin Bred Cow

Callee Katy X Dunloggin is a cow we picked up at the Callee Farm Dispersal several years ago. She is the result of crossing several good Dunloggin bulls. Her sire is Dunloggin X Majesty, the son of Dunloggin Cross out of the famous Dunloggin Mistress Grace (EX). Her dam is Callee Bessie Kay Olive, a daughter of Dunloggin Gypsie Oliver, the son of King Bessie Ormsby Gypsie out of Dunloggin Bessie Wayne. Combining Katy with Top Notch makes for a Dunloggin pedigree that is really something.

Here's The Sire's Side Of The Pedigree

BUDD FARM TOP NOTCH
Purchased from Budd Farm in Michigan by Chemung Farms, Lyon Brook Farm and River Valley Farm.
His dam completes 6 generations of 100,000-lb. cows and his sire's dam (his double granddam) completes 5 generations of 100,000-lb. cows.
He is backed by one of the greatest cow families in the country and he himself will have a wonderful opportunity in the herds of his 3 owners.

BUDDFARM MASTER ACE
Very Good - 89 at 3y
His dam completes five generations of 100,000-lb. cows. His daughters at Budd Farm are outstanding.

ERINDALE DUNLOGGIN ANNA
Excellent - 95 points

13y	365d	3X	33,900	4.4	1487
11y	365d	3X	33,198	4.5	1479.4
9½y	365d	3X	27,397	4.0	1088.3
8y	365d	3X	25,799	4.2	1076.4

BUDD FARM LAUXMONT MASTER 1125174
Sire of this National Champion:
2-5 365 3X 21,486 4.9 1046
His dam has records to 1362 fat 12y
His 7 classified dtrs. avg. 84.6

DUNLOGGIN DUCHESS ANNA 2017792
Excellent - 94 points
11y 365d 3X 25,627 3.7 941.4
Other records of 842, 837, 747 fat

DUNLOGGIN ORMSBY PRINCE 787148
Dtrs. with 1479, 881 and 523 fat.
Son of Admiral Ormsby Fobes Again and Dun. Mistress Princess.

DUNLOGGIN DUCHESS ANNA 2017792
Excellent - 94 points
(See records given above)
Over 100,000 lbs. milk after 11 yrs.
5 tested daughters

Take Your Choice

Chemung Top Mister or Chemung Top Master

This pair of calves, born April 3, 1957, are really nice. They are marked alike and are about half and half. Real sharp dairy calves, they can do the job for you. For complete price or pedigree, write or visit Chemung Farms.

We also have 3 other Top Notch sons for sale at the present time. They have Dunloggin on both sides and are great herd sire prospects. Here is your chance to get a Top Notch son from a good dam at a reasonable price. Write for details.

CHEMUNG FARMS
DAVID R. MONELL CHEMUNG, N.Y.
HOME OF THE NEW YORK DUNLOGGINS
GOVERNOR WAYNE

MOOSEHEART IS
HOST TO

Northern Illinois Black and White Show

Northern Illinois breeders returned to the Mooseheart grove for their 17th Annual show on July 20 with a total of 221 head, one of the largest in numbers and best in quality. The ribbons were placed by Herb Miller of Michigan with the following summary of the results: Elmwood Farms, six firsts, eight seconds and five thirds including junior champion heifer; Hawthorn-Mellody Farms, three firsts, one third with grand champion cow on De Kol Oostie Pietje; Mooseheart, three firsts, two seconds, four thirds; Clanyard Farms, two firsts, two seconds, four thirds including reserve junior champion heifer; Browndell Farms, two firsts, two thirds including Reserve Grand Champion cow; Ravenglen Farms with grand champion bull on Ravenglen Genius Triune and two seconds; NIBCO with reserve champion bull; and single blues to Chambric Farms, Howard Farm and Jimmy Butler. Forty-three of over 100 exhibitors showed animals to the first ten places.

There were 21 different classes this year, dry and "wet" two year olds, fall and summer senior heifer calves; a junior get of six head (all from one district); and the usual breeders herd.

The Bulls

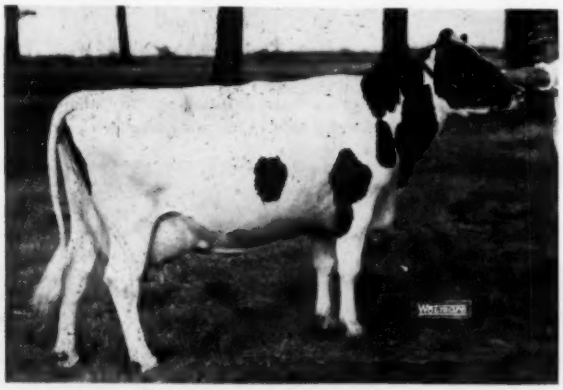
In a class of 10 good junior bull calves, Judge Miller placed NIBCO's son of the Anthony bull (Anthony Rockwood Rocket) in a close placing over Elmwood's more growthy son of King Bessie B F Return; on dairy promise this blue ribbon calf was later made the reserve champion. Elmwood had a winner in the senior calves on a good son of the Golden Joy cow, Mooseheart in second with a son of the "Chum" heifer that was winning two year old here last year; Ralph Miller was third with a Ravenglen calf, "most angular in the class, looking better standing than walking." Howard Farm had the blue in the junior yearlings on a flashy son of Zurbridge Admiral Burke with Butzridge in second with another Admiral calf, Elmwood in third and fourth. Last year's All-American bull calf headed a good class of senior yearling bulls and went on to the championship. Two Mooseheart bulls were in second and third, the Creamelle Pabst bull now owned by Wm. Cassin placing over Mooseheart Made Rite Rag Apple on being neater in pin and tail setting. Killybracken was in fourth with a grandson of their Pabst Encore bull.

The Females

Mooseheart had a smooth daughter of Wis Leader from the same dam as Mooseheart Supreme heading the junior heifer calves; Clanyard was second with an Anthony daughter. Elmwood came in for the blue in the fall senior calves with a nicely balanced daughter of Plain View Cora Jewel; a close second was Ravenglen's young daughter of their Triune bull and Mooseheart third with a Roburke daughter. In the older senior calves, Elmwood won both first and second, first with a granddaughter of Skokie Benefactor and second with a daughter of Skokie Supreme Geraldine. Browndell Farms had a nice stretchy heifer in third. Two daughters of the Return bull were first and second for Elmwood in the junior yearlings. First was from Skokie Creation Princess and was made junior champion; second, not as dairy as the first. Gordon Thomson was third with Oak Dell Miss Stardust, junior champion of the junior show. Well grown out and in top show condition to head the senior yearlings was Clanyard Anthony Lura, Honorable Mention All-American heifer calf of 1956. In second was another daughter of the Anthony bull for Clanyard Farms with Elmwood Farms taking the next four places. The Lura heifer was made reserve junior champion.

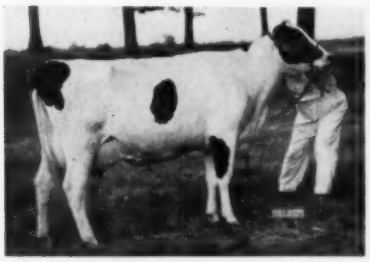
Hawthorn-Mellody came in for their first blue with the aged cows on De Kol Oostie Pietje winning on her scale, balance and udder. Second was Elmwood's Holly Grove Pinky Governor with Mooseheart third and sixth with Roburke daughters. Audrey Mathews was fourth with her "Lorraine" cow and Chambric Farms fifth with their Excellent Iowana Burke Fobes Maple. Browndell Farms showed a beautiful daughter of Osborndale Sir Ty Vic Rag Apple to first in the four year olds; she is Rag Apple Abbekerk Maid and the judge liked her udder well enough to place her first in the best udder class.
Chambric Farms had one of their daughters of Maytag Burke Beechwood Fobes in second with Wayne Minton's Soo Land Joyce Rocket in third, these two showing nearly dry.

Clanyard Farms showed a sharp, clean daughter of the Ty Vic bull to first in the three year olds with Ravenglen's Ravenglen Princess Triune, springing, in second. Chambric Farms had another nice Beechwood daughter in third. In first and sixth places in the milking two year

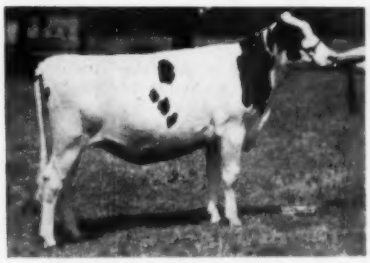


DE KOL OOSTIE PIETJE
Senior and grand champion of the Mooseheart Show. Hawthorn Mellody Farms, Libertyville, Ill.

JUNIOR SHOW GROUP AT THE MOOSEHEART SHOW
Animals pictured, l. to r., Howard Farm Roburke Tris, Res. Jr. Champion of the junior show with owner, Beatrice Howard, Dundee; Model Ty Vic Lorraine, gr. ch. of the junior show with Audrey Mathews, Huntley, owner; and Gordon Thomson, Burlington with Oak Dell Miss Stardust (jr. ch. of the junior show.)



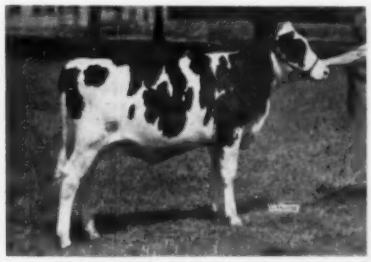
BAKER VOYAGEUR NIG
First prize 2-year-old of the Mooseheart Show. Hawthorn Mellody Farms, Libertyville, Ill.



SKOKIE RETURN PRINCESS
First prize junior yearling and junior champion of the Mooseheart show. Elmwood Farms, Lake Forest, Ill.

CLANYARD ANTHONY LURA
First prize senior yearling heifer and reserve junior champion at the Mooseheart Show. Clanyard Farms, Huntley, Ill.

SKOKIE DUKE
First senior bull calf, Nor. Ill. B & W Show, Mooseheart. Elmwood Farms, Lake Forest, Ill.



SKOKIE GOLDEN CORA
First prize heifer calf (fall) at Mooseheart Show, Elmwood Farms, Lake Forest, Ill.

MODEL TY VIC LORRAINE
Grand Champion 4-H animal of the Mooseheart Show, 4th prize aged cow in the open. Audrey Mathews, Huntley, Ill.

OAK DELL MISS STARDUST
Jr. champion of the Mooseheart Show and third in the open class of junior yearlings. Gordon Thomson, Burlington, Ill.

LAKE COUNTY WINNING DISTRICT HERD
at the Mooseheart Show, July 20.

Since 1946 . . .

HARDEN FARMS DEEN TWELVE

Very Good-89-SMP

His HIR Proof:

78 Dtrs.	13,972	3.67	512
48 Dtrs.	13,619	3.67	500
48 Dams	13,667	3.69	505
	—48	—.02	—5

This son of Dunloggin Deen Var (VG) and the 1008-lb. Locvale Knight Klick was born in July 1946 and has been in service with our herd ever since he was service age.

Bairdlea Farms

P. M. BAIRD & SONS — CHESTER, NEW YORK

For The "Low Down" on Carnation High Merit

See p. 18, July 13 Issue

"Frasea Breeding in the U. S." by M. S. Prescott

DAM OF "HIGH MERIT"

Frasea Leonora Wayne (left) is the dam of "High Merit" and his sire's dam is Frasea Butter Girl Wayne, also Excellent, 1008 F. at 13 years, Hon. Ment. A.A. aged cow, 1947, 1948 and 1951. Carnation's breeding program is very much tied up with these two grand cows — Buttergirl is a 95 Excellent and Leonora is a 94.

FRASEA LEONORA WAYNE (EX)

8y	3X	365	26,624	3.9	1040.6

We feel that the two nearest dams of Carnation High Merit are high among the greatest cows the breed has produced. The calves from High Merit are arriving and we like the strength, the bone and the "look alive" quality all of his calves have shown so far. We would like you to visit us, see High Merit, his calves and the rest of the herd.

CHRISTOPH FARMS

CHILTON, WISCONSIN

FOLLOWING THE HOMESTEAD LINE

MOOSEHEART (From page 52)

olds were two Canadian bred heifers of Hawthorn-Mellody Farms, both recently fresh. Mooseheart was in second with a Roburke daughter, a very close placing. Elmwood was third with Skokie Return Geraldine, fresh since December, a consistent winner as a yearling last year; and fourth with Skokie Creation Miss, maternal sister to the $3200 Skokie Mister Duke. Jimmy Butler took away the blue in the dry two year olds on his Roamer granddaughter, also fifth place; Mooseheart had a close second in a Roburke daughter and Leslie Howard's All-American junior yearling (Junior division) of 1956 was third.

The Groups

Senior get of sire, three animals, was headed by Mooseheart with Roburke daughters, second 2-year-old and third and sixth aged cows; Chambric Farms was next with the fifth aged cow, second 4-year old and 10th 2-year old. Chambric used the aged cow and 2-year old to win the produce of dam class. With the grand champion cow, first 2-year-old, fourth 4-year old, Hawthorn-Mellody was awarded the blue in dairy herd with Elmwood second. Elmwood stood first in junior get of the Creation bull with Clanyard second with the first senior yearling heifer in that trio and Elmwood coming back for third with the trio including the junior champion. Breeders herd had Mooseheart, Elmwood, Clanyard and Ravenglen in that order. —F. C. B.

Junior Bull Calf (10)
1. Audic Anthony Lucky, NIBCO, Hampshire, Ill.; 2. Skokie Return Comet, Elmwood Farm, Lake Forest, Ill.; 3. Browndell Leader Walker, Browndell Farm, Caledonia; 4. Mooseheart Pride Star Dust, Mooseheart Farm, Mooseheart; 5. Ravenglen Rex Triune, Ravenglen Farm, Antioch; 6. Entry, Calmey Farm, Peotone.

Senior Bull Calf (12)
1. Skokie Duke, Elmwood Farm, Lake Forest; 2. Mooseheart Indicator, Mooseheart Farm; 3. Ravenglen Sam Triune, Ralph Miller; 4. Skokie G Creation Crown, Elmwood Farm; 5. Tweedy Tim, Chambric Farm, Rockford; 6. Entry, Blukel Holstein Farm, Granville; 7. Mooseheart Master Model, Mooseheart Farm; 8. Killybracken Sir Encore, Louis Kagel, Elgin.

Junior Yearling Bull (4)
1. Howard Farm Carljo Admiral, Howard Farm, Dundee; 2. Butzridge Norman Admiral, Butzridge Farm, Kankakee; 3. Skokie Inka Burke, Elmwood Farms; 4. Skokie Inka Perfection, Elmwood Farms.

Senior Yearling Bull (8)
1. Ravenglen Genius Triune, Ravenglen Farm; 2. Mooseheart Creamelle Pabst, Wm. A. Cassin; 3. Mooseheart Made-Rite Rag Apple, Mooseheart Farm; 4. Killybracken Punch Dean, Killybracken Farms, Wayne; 5. Skokie Glamour Boy, Elmwood Farm; 6. Calmey Prince General, Calmey Farm, Peotone.

Grand Champion Bull:
Ravenglen Genius Triune, Ravenglen Farms.

(Please turn to page 62)

Excellent Burkes At San Mar Gale

← Wis Whirlwind (EX-SMT)

Plus proven in HIR, he is also the sire of the "EX" Ideal Burke Elsie Leader. A full sister "EX" with 815 fat.

WIS IDEAL (EX-GM)
9 A R Dau. from 801 to 922 F
Sire of 11 "EX" offspring

- **WEBER BURKE CYCLONE**
  Son of Wis. Admiral Burke Lad.
- **PINKY ORMSBY BESSIE**
  4½y 365d 4X 26,154 M 832 F

WISCONSIN VENUS (EX)
9½y 365d 3X 24,227 3.9 946.1
Dam 1st Prod. Wis. S. F. '52
3rd Aged Cow, Wis. S. F. '52

- **WEBER BURKE CYCLONE**
  24 A R Daughters to 1042 F
- **WIS CHLOE ARISTOCRT**
  3y 365d 4X 25,057 F 828.6 F

← Pabst Roburke Belmont (EX-GM)

Now on lease to COBA but in service here with frozen semen. A son has just been classified "EX" in Kentucky.

PABST ROAMER (EX-GM)
Sire of 11 "EX" offspring
276 daus. ave.: 509 lbs. fat

- **WISCONSIN ADMIRAL BURKE LAD (VG-GM)**
  Sire 49 "EX" offspring
- **PABST CASCADE PRILLY WAYNE (VG)**
  10y 365d 3X 17,998 3.7 668
  Mem. Res. All-Am. Get, 1937 & 38.

PABST BURKE BELCORN EYEBRIGHT
(Excellent)
5-6 365d 3X 19,192 3.9 741

- **WISCONSIN ADMIRAL BURKE LAD (VG-GM)**
  Sire of 13 Gold Medal Sons
- **PABST BELCORN EYEBRIGHT**
  2-1 365d 3X 14,210 4.0% 565 F

Pabst Burke Dictator (EX) →

110 AR & HT duaghters average 454 fat. Increased fat 35 lbs. on 83 pairs. Now dead but in service through the use of frozen semen. Sire of 2 "EX" daughters.

WISCONSIN ADMIRAL BURKE LAD (VG-GM)
97 AR dau. to 995 fat
Sire of 49 "EX" offspring and 13 "GM" sons.

- **WISCONSIN ADMIRAL BURKE**
  22 AR daus. to 896 fat
- **BELL FARM ROSALIND**
  5y 365d 4X 19,758 3.8 749.5

PABST JESSIE BURKE FOBES (VG)
4y 365d 3X 22,042 3.6 802.2

- **MAN-O-WAR PROGRESOR 24TH**
- **MOONLIT DALE JESSIE BURKE FOBES**
  7y 365d 3X 20,794 3.5% 728.7

Class. Ave.: 82.4 on 116 head — 9 "EX" - 22 "VG" - 42 "GP" - 43 "G"

SAN MAR GALE FARMS

- RALPH STOLLE *Owner*
- JACK HOLTZAPPLE *Manager*

LEBANON, OHIO Phone 242

HenryHome Herd Sires

Our Junior Sire —

MAVIEW DOUBLE TOGUS DIRECT 1260169

We call him "Dobey" — Born August 17, 1955

Dobey is line-bred for type and production with his five nearest dams averaging 23,600M 3.88% 917.16F (4 on 2X). His two nearest dams are Excellent and have 1125 and 1014 lbs. fat on 2X. They are both daughters of Dauntless Togus Direct (EX-GM). Dobey's dam (EX) has over 150,000 lbs. milk 2X in just over six lactations.

See page 34 of the March 9 **World** for full page picture pedigree.

All our Righto daughters are bred to Dobey and if you are interested in a bull calf from this combination, you may reserve one by option only — six are optioned already.

We have four lovely heifer calves by him started now.

Our Senior Sire —

HENRYHOME MATCHLESS RIGHTO 1264017

Born October 7, 1954 — Preferred Pedigree Sire

A beautiful bull from a great cow and he is by "Righto" (EX-GM). His dam has an official lifetime total of 165,187 lbs. milk and 5713 lbs. fat. His full sister, Henryhome Matchless Baroness has the following record: 3y 11m 365d 2X 19,491 lbs. milk 4.3% 840 lbs. fat. His paternal and maternal granddams are both well over 100,000 lbs. milk.

We are not able to use him very extensively in our herd because of close breeding and it is unfortunate that this handsome, well bred young bull is not in a position to be used more.

We offer him for lease. Some artificial breeding unit should take notice!

See page 79 of April 27 **World** for his pedigree.

On Lease to Maine Artificial Breeding Co-op., Augusta, Maine —

HENRYHOME HARTOG MASTER 1203843

Born March 26, 1953

We have twenty-one daughters by him with two in milk and doing very well!

For details call or write

HENRYHOME

Kenneth T. Henry

R-1 Ogdensburg, N. Y.

PBR 5yrs. — Cert. — Acc. — Vacc

Phone: 1792-M-2

— FOR SALE —

SHAWS H H CRETE PAUL 1286274 (Twin)

Born March 6, 1956 — Qualified for Preferred Pedigree Bull

He is by Shaws Dauntless Crete Tidy (EX-GM) and time is running out for buying a Crete son.

His dam, Shaws Tidy Conqueror Pauline, is a member of the famed Pauline family at Shaw's Ridge Farm, and sold for $1425 in 1955. She was 1st 3-year-old, Maine Type and Production Show, 1954. Her record: 4y 300d 2X 13,636 3.9% 529.7. A full sister at Shaw's Ridge has 646 lbs. fat at 3 years. The second dam has 632 lbs. fat at 5½ years and the next dam is Dauntless Pauline (EX), with a lifetime production of 199,048 lbs. milk and 8076 lbs. fat. Good udders are a trademark of this family.

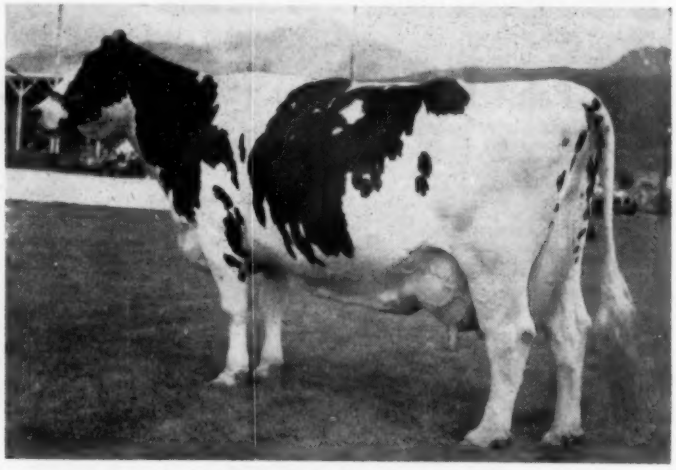
Priced at $500 at the farm.

Remember Her?

COLA GRETA HANNA (EX). WAS GRAND CHAMPION OF THE 1957 RICHMOND B & W SHOW IN A SHOW OF 270 HEAD

She has 2X records up to 912 of fat - was nominated for All-American both as a 2-yr. old and a 4-yr. old. She was three times grand champion of the Idaho State Fair.

* Her full brother has been in service in our herd and we are using two of her sons in our line breeding program in our herd.



COLA GRETA HANNA (EX)

5y4m	**2X**	**365d**	**24,195 M.**	**912.5 F.**
3y11m	2X	365d	20,593 M.	761.8 F.
2y3m	2X	365d	15,905 M.	620.1 F.

Most famous daughter of Ormsby Cola De Kol who was Honorable Mention All-American in both 1948 and 1949. He headed three generations of bulls we bred that were nominatd for All-American.

CLASSIFICATION —
3X 12 VG 12 GP 2 Good

HIR AVERAGE —
20 HEAD - 16018 M - 3.7% - 585 F.

HENRY DRURY & SONS

PRESTON *"Home of the Colas"* **IDAHO**

CLYDE HILL CORONA LOBELIA ROCK LASS (VG) →

OUR 7TH COW OF THE HERD WITH OVER 200,000-LBS. M.

AND SHE IS THE DAM OF OUR GREAT YOUNG HERD SIRE

Clyde Hill Ormsby Corona (SSS)

Born June 12, 1954—the best records of 36 nearest tested dams ave.: 354d 21184 M 3.7% 777.1F. His 7 nearest tested dams with over 100,000-lbs. M., 5 from 200,741 to 257,841 and two with 108,774 and 126,208.

C. H. CORONA LOBELIA ROCK LASS (VG)

SIRE'S DAM —

MABEL SPECKLE AURORA (EX)

C. H. Ormsby Corona is siring wonderful type and great size.
A FEW SONS AVAILABLE.

His direct ancestry includes:
4 crosses to **Rock** (EX-GM), once to "Zuba" (EX) thru her greatest dau., "Fanny" (EX)—Nat. Ch. at 15 and 16yrs. His ancestors and their 100% relatives include: 51 cl. animals, 88.5 pts. 17 EX. animals, 10 GM sires and 10 SM sires.
His mat. sister: C. H. Golda Corona Fobes with records up to 797 F. at 6 yrs. and a larger 7 yr. old record now in progress.

ALSO IN HEAVY SERVICE:

Thonyma Ormsby Elation, grandson of Wis Burke Ideal (VG-GM) out of Thonyma Posch Ormsby Fobes Queen with over 200,000 lbs. M. and VG. **His sons available.**

SIRE:
SIR ORMSBY ROCK MABEL (VG) SRR
A very outstanding son of our former great show bull, C. H. Sir Ormsby Rock "EX" at 3 years, 15 days and from the great show cow Mabel Speckel Aurora "EX" whose full sister Madge Speckel Aurora also "EX"—granddaughters of Rock River Hengerveld Al "EX" and Gold Medal, and Aurora Bess Burke Mercedes "VG" one of our great brood cows by U. S. Bess Burke Princess Della De Kol, Silver Medal Production Sire, a grandson of Marathon Bess Burke.

His maternal sister, "Susie"
5y 305d 2X 14107 5.0% 703.7
9y 365d 2X 15969 4.2% 675

His mat. brother "Buster Burke" SMT—VG. His classified daus. (one EX) score over 85.6 pts. One GM son
Other paternal sisters
Princess
1y10m 365d 2X 12678 3.9% 489
Minnie (VG)
2y 365d 2X 12775 3.9% 500
Alice 3y 349d 2X 16061 3.4% 550
Pride (GP)
4y 343d 3X 16739 3.3% 558

DAM:
CLYDE HILL CORONA LOBELIA ROCK LASS (VG)

2y11m	3X	365d	18183	3.7%	666.7
4y0m	3X	335d	14759	3.8%	567.8
5y2m	3X	365d	29230	3.7%	1079.7
6y4m	3X	365d	27552	3.9%	1078.6
7y6m	3X	365d	27234	3.9%	1066.0
8y10m	2X	288d	13550	3.8%	511.3
9y9m	3X	365d	27865	3.9%	1082.9
11y2m	3X	365d	29799	3.9%	1163.0

To date: 208,102M 8,038 F.
"Corona" is the third cow of the breed with five records over 1000-lbs. F.
Full sisters:
Stelletta 10y
365d 22097M 3.8% 841.6F
Life 166,247M - 6,176.4F.
Miranda 6y
346d 17420M 3.6% 632.8F
Life: over 100,000 lbs. M.
Full brother: C. H. Bess Fobes, VG.

CLYDE HILL SIR ORMSBY ROCK
Excellent at 3y 15 days
1st 2-year-old, Sr. and Gr. Ch. Am. Royal, 1951. **Nominated All-Am. 2-yr.-old bull 1951.** Combines the blood of following GM sires: Lyons Ormsby Prince, Wis. Ad. Burke Lad, R. R. Heng. Al (EX) and Sir Bess O. Tidy Fobes, 1 EX son.
"Maude" VG 5y 341d 16580 4.2% 694.
3y 365d 14126 3.7% 518.
"Aura" VG 3y 332d 16927 3.8% 639
"Rosemarie" 3y 365d 15611 4.0% 618

MABEL SPECKLE AURORA (EX)
6½y 365d 3X 23062 4.2% 962.6
1st Aged Cow, Minnesota, 1946
2d Aged Cow, (in milk) Royal Winter Fair, 1946.
Full sis., Madge Speckel Aurora, EX. HT 321d 2X 18365 3.8% 689.1 7½y
Many times Grand Champion

ROCK RIVER HENGERVELD AL
Excellent — Gold Medal Sire
His daus. include: HIR 3X
Fanny, EX Nat'l. Champ. 15y and 16y
15y 343d 26073 3.8% 978.6 3X
16y 365d 22941 3.7% 854.5 3X
Total: 257,841 M 9038.7 Fat
Susie: 3X 8y 365d 22682 4.0% 905.2
Tritomia: 10y 22135 4.0% 893.6
Empress: 5y 21103 4.1% 867.3
Stelletta: 10y 22097 3.8% 841.6
Versa: 9y 21469 3.9% 840.4
7y 20211 4.1% 827.0
6y 21656 3.8% 816
Fama: 8y 24007 3.5% 831.1
Elsie: 9y 21833 3.7% 808

LOBELIA BESS BURKE (EX)
14y 365d 3X 22518 778.9
12y 365d 3X 20582 666.9
10y 365d 3X 20485 622.4
Lifetime: 223,226 M 7322.8 F
2 full sisters, VG
3 paternal sisters, Excellent:
"Carrie" EX. 224,819 M. 7540.4 F.
"Daisy" EX. 158,576 M. 5677.1 F.
"Perfect" EX. 158,457 M. 5810. F.

WEBER KING HESTER BURKE ORMSBY
HIR proving: 305d 2X
15 daus. ave. 12867 3.65% 470
15 dams 12826 3.61% 463
+41 +.04% +7
Mat. Brother, Weber Hazelwood Burke Raven, EX-GM.

CLYDE HILL MARLENE QUEEN ROCK (EX)
10y 2X 340d 15778 4.6 723.0
to date: 108,774 M 4634 F.
Full sister, Amarilla, VG
3 records over 700 F. - total to date: 114,545 M — 4852 F.
Full brother—C. H. Tidy Rock, VG
Granddam: "Fanny" — EX-Nat. Ch.

HENGERVELD MERCEDES AL
Silver Medal T. Sire 3 EX daus
1 A R Dau. with 892 fat.
12 H T Daus. 7 from 400 - 737.
Full sister, Polly, Excellent
7y-10 3X 365d 22412 3.5% 785.1
Full bro. C. H. Mercedes Hengerveld Al
Gold Medal, 1 EX. dau.
C. H. Mercedes Bess Burke Lad
Silver Medal Prod. Sire, 1 EX dau.

ABBEYDALE GERBEN POSCH (VG)
8y 272d 2X 15468 3.7% 578.5
9y 283d 2X 13088 4.0% 525.3
1 A R daughter with 962 lbs. fat
2 H T Daughters

ROCK RIVER SIR JOHANNA HENGERVELD (VG)
SM sire —2 GM sons
15 H T Daughters

BESS FOBES ORMSBY ALCARTRA
Good Plus
AR 188d 5½y 463.7 F 10311.8 M
H T Records:
5y 310d 14089 4.5% 635.2
6y 365d 14759 4.2% 623.0

U. S. BESS BURKE PRINCESS DELLA DeKOL (SMP)
4 Excellent daughters:
Lobelia EX. 223,226 M 7322.8 F
Carrie EX. 224,819 M 7540.4 F
Daisy EX. 158,576 M 5677.1 F
Perfect EX. 158,457 M 5810.5 F

CORONA LOBELIA LaPOLKA
5y 289d 2X 10441 340.2
A beautiful, typy cow and a heavy producer. Died due to hardware before completing record, which was greatly affected due to her sickness.

Thirteen years Progressive Breeders Award—Developed 3 Gold Medal Sires: developed 50 over 100,000-lb. cows, 7 over 200,000-lbs. Developed 21 Excellents, 20 homebred.

CLYDE HILL FARMS

CLYDE, MISSOURI

A Dunloggin Herd Through Woodmaster Grandsons

WOODMASTER

DUNLOGGIN WOODMASTER (GM)
7 A R daughters from 1012 to 1168 lbs. fat. 6 Excellent daughters. Grand Champion at Eastern States, 1938. 59 Offspring averaged $2587 at the Dunloggin Dispersal.

A large number of our foundation animals are by a son of Dunloggin Mistress Melody, 749.7-lb. daughter of Woodmaster and out of the three times All-American Dunloggin Elenora with 23,524 lbs. milk 4.0% 951.8 lbs. fat. Melody is a full sister to Proud Mistress with 1062.8 lbs. fat. Melody has one daughter with 853 lbs. fat at 4½ years A. R.

The many granddaughters of Melody in our herd as well as our many other Dunloggin-bred animals have been bred to sons of another famous Woodmaster daughter, Dunloggin Mistress Gracious (VG) with records to 971.1 lbs. fat. She recently finished a record of 21,481 lbs. milk and 905 lbs. fat at 13 years, D.H.I.A., and now has a lifetime total of 177,661 lbs. milk and 7,419 lbs. fat.

The results, thus far, from our program of intensifying Woodmaster's blood have been gratifying, and promise to be even more so in the future.
Our recent classification results:

5 Very Good, 24 Good Plus, 4 Good on 33 Head

FRED THOMASES, Owner
RICHARD SOWIERALSKI, Manager

Twin Gap Farm
Rd. 1 · Mt. Bethel, Pennsylvania

MOOSEHEART (From page 62)

Res. Champion Bull:
Audic Anthony Lucky, NIBCO.

Junior Heifer Calf (20)
1. Mooseheart Ollie Leader, Mooseheart Farm; 2. Sara Rockwood Rock, William McCredie; 3. Skokie P. Creation Lily, Elmwood Farm; 4. Mooseheart Snow Martha, Mooseheart Farm; 5. Lee Nel Marilyn TyVic Anthony, Lee Cunningham; 6. Mooseheart Ace Creamelle, Mooseheart Farm; 7. Glensand Man-O-War Maxine, Calmey Farm, Peotone; 8. Chambric Marianne, Chambric Farm, Rockford.

Senior Heifer Calf (19)
1. Skokie Golden Cora, Elmwood Farm; 2. Ravenglen Sissie Triune, Ravenglen Farm; 3. Mooseheart Anna DeKol Roburke, Mooseheart Farm; 4. Skokie Inka Hillside, Elmwood Farms; 5. Clanyard Anthony Jessie, Clanyard Farm, Huntley; 6. Rock-I-Canary Smiley Fredrika, Cheryl Smith, Oswego; 7. Clanyard Anthony Gem, Clanyard Farm; 8. Candy Sun Vae Anthony, Ray Carlson, Winnebago; 9. Browndell Romulus Hazel, Browndell Farms; 10. Miland Nobleman Admiral Prudy, Gordon Thomson, Burlington.

Senior Heifer Calf (summer) (21)
1. Skokie Vicker Miss, Elmwood Farm; 2. Skokie Golden Jerry, Elmwood Farm; 3. Browndell Star Supreme, Browndell Farms; 4. Clanyard Anthony Emma, Clanyard Farm; 5. Hawthorne Perfection Queen, Hawthorne Mellody Farm, Libertyville; 6. Mooseheart P D Vera, Mooseheart; 7. Ravenglen Gretel Triune, Ravenglen Farms; 8. Howard Farm Roburke Tris, Beatrice Howard, Dundee.

Junior Yearling Heifer (21)
1. Skokie Return Princess, Elmwood Farm; 2. Skokie Return Nell, Elmwood Farm; 3. Oak Dell Miss Stardust, Gordon Thomson; 4. Skokie Inka Rachel, Elmwood Farm; 5. Skokie C Golden Geraldine, Elmwood Farm; 6. Hawthorne Queen Jane, Hawthorne Mellody Farm; 7. Dusty Wane Piebe Ormsby, Robert Miller, Elgin; 8. Howard Farm Admiral Princess, Beatrice Howard.

Senior Yearling Heifers (25)
1. Clanyard Anthony Lura, Clanyard Farm; 2. Ormsby Anthony Susette, Clanyard Farm; 3. Skokie G. Creation Weber, Elmwood Farm; 4. Skokie G. Creation Clover, Elmwood Farm; 5. Skokie G. Creation Vickery, Elmwood Farm; 6. Skokie G. Creation Petrie, Elmwood Farm; 7. Mooseheart Martha Challenger, Mooseheart Farm; 8. Ravenglen Rooquette Triune, Ravenglen Farm.

Junior Champion Female:
Skokie Return Princess, Elmwood Farm.

Res. Junior Champion:
Clanyard Anthony Lura, Clanyard Farms.

Junior Get of Sire:
1. Ravenglen Creation, Elmwood Farm; 2. Anthony Rockwood Rocket, Clanyard Farm; 3. King Bessie B F Return, Elmwood Farm; 4. Ravenglen Triune Prince, Ravenglen Farm; 5. Skokie Golden Prince, Elmwood Farm; 6. Mooseheart Challenger, Mooseheart Farm.

Junior Get of Sire (District)
1. Ravenglen Creation, Elmwood Farm; 2. Anthony Rockwood Rocket, Clanyard Farm; 3. Ravenglen Triune Prince, Ravenglen Farm; 4. Skokie Golden Inka, Elmwood Farm.

Junior two-year-old (not in milk) (11)
1. Knollside Pabst RoJule Trixie, Jimmy Butler, Chebanse; 2. Mooseheart Glenice Roburke, Mooseheart Farm; 3. Vincy Creekdale Howard Farm, Leslie Howard, Dundee; 4. Rock I Canary Lochinvar Rhea, Nanette Smith, Oswego; 5. Butler View Dictator Daisy, Jimmy Butler; 6. Marben Burke Peggy, Gary Luepke, Harvard; 7. Ravenglen Ora Triune, Ravenglen Farm.

Senior Two-Year-Old (15)
1. Baker Voyageur, Hawthorne Mellody Farm; 2. Mooseheart Rosie Roburke, Mooseheart Farm; 3. Skokie Return Jeraldine, Elmwood Farm; 4. Skokie Creation Miss, Elmwood Farm; 5. Skokie Creation Spofford, Elmwood Farm; 6. Glengale Hope Jewel, Hawthorne Mellody Farm; 7. Mooseheart Roburke Johana, Mooseheart Farm.

Three Year Old (16)
1. Clanyard Ty Vic Jan, Clanyard Farm; 2. Ravenglen Princess Triune, Ravenglen Farm; 3. Burke Marymar Homestead, Chambric Farms; 4. Jepson Contour Sovereign, Harold Jepson, Dundee; 5. Skokie X Georgia, Elmwood Farm; 6. Mooseheart Colanthus Rag Apple, Mooseheart Farm; 7. Dunloggin Perfection Victoria, Hawthorne Mellody Farm; 8. Minnow Creek DeDicta Rose, Butzridge Farm.

Four-Year-Old (15)
1. Rag Apple Abbekerk Maid, Browndell Farms; 2. Mable Burke Maple Crest, Chambric Farm; 3. Soo-Land Joyce Rocket, Wayne Minton, Lake Forest; 4. Rennebohm Canary Inka Bee, Hawthorne Mellody Farm; 5. Dorcis Burke Don Dora, Hawthorne Mellody Farm; 6. Kam Lake Governor Amy Belle, Kam Lake Farm, Onarga; 7. Mooseheart Nettie Supreme, Mooseheart Farm; 8. Ravenglen Lorlie Triune, Ravenglen Farm.

Aged Cows (24)
1. DeKol Oostie Pietje, Hawthorne Mellody Farm; 2. Holly Grove Pinky Governor, Elmwood Farm; 3. Mooseheart Salma Roburke, Mooseheart Farm; 4. Model Ty-Vic Lorraine, Audrey Mathews,, Huntley; 5. Iowana Burke Fobes Maple, Chambric Farms; 6. Mooseheart Faith Roburke, Mooseheart Farm; 7. Moellersons Ann Triune, Ravenglen Farm; 8. Whithill Aristocrat Bess, E. H. Ellingson & Son, Poplar Grove; 9. Bessie Pluto Val Lou Kerry, Butzridge Farm; 10. Clanyard Ty Vic Grace, Clanyard Farm.

Sr. and Gr. Champion Female,
DeKol Oostie Pietje, Hawthorne Mellody Farm.

Res. Sr. and Res. Grand Female:
Rag Apple Abbekerk Maid, Browndell Farms.

Produce of Dam:
1. Iowana Prince Maple Crescent, Chambric Farms; 2. Skokie Princess Geraldine, Elmwood Farms; 3. Rock I Canary Ty Vic Rhea, Nannette Smith, Oswego.

Best Udder
1. Rag Apple Abbekerk Maid, Browndell Farms; 2. Holly Grove Pinky Governor, Elmwood Farms; 3. DeKol Oostie Pietje, Hawthorne Mellody Farms; 4. Model Ty-Vic Lorraine, Audrey Matthews; 5. Whithill Aristocrat Bess, E. H. Ellingson & Son.

Senior Get of Sire:
1. Pabst Sir Roburke Rag Apple, Mooseheart Farm; 2. Maytag Burke Beechwood Fobes, Chambric Farm; 3. Osborndale Sir TyVic Rag Apple, Clanyard Farm; 4. Ravenglen Triune Prince, Ravenglen Farm; 5. Ravenglen Creation, Elmwood Farm; 6. Pabst Encore, Killybracken Farm.

Dairy Herd (3 females in milk)
1. Hawthorne Mellody Farms; 2. Elmwood Farm; 3. Mooseheart Farm; 4. Chambric Farm; 5. Ravenglen Farm; 6. Clanyard Farm; 7. Butzridge Farm.

Breeders Herd (5 animals)
1. Mooseheart Farm; 2. Elmwood Farm; 3. Clanyard Farm; 4. Ravenglen Farm.

District Herd
1. Lake County; 2. Boone-Winnebago; 3. Tri County; 4. Tri County Juniors; 5. Kankakee; 6. Iraquois; 7. McHenry.

NOTES ON MOOSEHEART SHOW

—Judges selected for the junior showmanship were Dick Kellog, manager of COBA in Ohio; E. E. Ormiston of the Illinois Extension Dep't.; and Ray Brubacher of Lakeside Farms, Elkhart Lake, Wisconsin. In the boys' division Gordon Thomson was first, Dick Howard, second; and Gary Weigand, third. In the girls' division, Barbara Howard won first, Nannette Smith second and Phylis Poehls, third. The grand champion of the junior show was Model Ty Vic Lorraine, veteran campaigner owned

(Please turn to page 150)

Budd Farm Lauxmont Master (VG) is Now SMT

BUDD FARM LAUXMONT MASTER (VG-SMT)

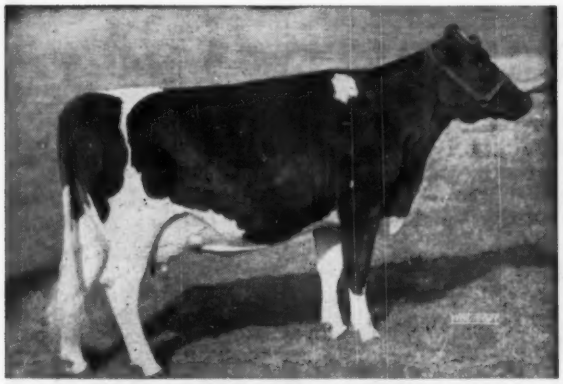
Master now has 23 classified daughters that average 82.3 points for type. This is 90% of the Masters eligible for classification. The seven Master daughters in the Budd herd average 84.6 points.

Master, now at Greenwood Farm, is a son of Lauxmont Master Colantha (last son of Colantha Della Mooie Pietertje) out of Erindale Lady Lauxmont, a daughter of Lauxmont Admiral Ideal with records to 1362 fat and a lifetime over 200,000 lbs. milk.

These "Master" Daughters Have Completed Records

BUDD FARM MISTRESS LITTLE JO	2-5	365d	3X	21,468m	4.9%	1046f
(National Champ., Jr. 2 Years Old in HT, 3X, 365 day division)						
BUDD FARM MISTRESS GEM	2-5	365d	3X	16,511m	4.5%	749f
BUDD FARM MISTRESS STEINA	2-7	348d	3X	16,892m	4.5%	746f
BUDD FARM MISTRESS BONNIE	3-5	365d	3X	14,917m	4.7%	705f (SA)
BUDD FARM MISTRESS MAMIE	2-3	334d	3X	12,079m	4.6%	553f
	3-3	202d	3X	10,490m		508.6*
(* inclusive)						
WILKIE LAUXMONT SUPREME	3y	365d	2X	14,094m	4.4%	627f
WILKIE LAUXMONT ALCARTRA	3-7	323d	2X	14,476m	4.0%	591f

A 1046-lb. 2-Yr-Old "Master" Daughter



BUDD FARM MISTRESS LITTLE JO (VG)
2-5 365 3X 21,468m 4.9% 1046f
Nat. Champ. jr. 2-yr-old in HT, 3X 365d milking division.

A 2-Yr-Old "Master" Promising 1000 Fat

BUDD FARM MISTRESS ANNA (VG-88)
At 2y in 162d 11,320m 536f 3X (inc)

Greenwood Farm
J. O. CANBY
Langhorne, Penna.

— Head Of His Dam —

BUDD FARM
JACK R. BUDD
Belleville, Mich.

Three Longhurst Jr. Sires From This Family

LONGHURST CAVALIER LILY (GP-84)
N. Y. State Leader Jr. 3-yr-old with 675.5f on 2X and former N. Y. State Leader Jr. 4-yr-old with 828 fat, 4.6%.

LONGHURST CAVALIER DAISY (VG)
N. Y. State Leader Sr. 2-yr-old on 2X with 636f, 4.3%, 728f at 4-1 with a 4.2% in 305d. Picture snapped the other day. A daughter of Woosterdale Cavalier Plutocrat.

JONESVALE PLUTOCRAT LANSING (VG)
7-9 365d 2X 20,736m 4.3% 884f
A great brood cow and the dam of Lilly and Daisy. Now over 100,000 in less than 8 lactations.

Jonesvale Plutocrat Lansing is the dam of the 2 full sisters, Lilly and Daisy. Her son, LONGHURST GOVERNOR, is sired by Carnation Cascade Madcap Governor. Daisy's son, LONGHURST DUKE, is sired by Pabst Reburke Duke (SMT). Lilly's daughter Gwen, with 545f, 4% in 10 months as a Sr. Yrlg., also has a son by Madcap Governor who is being sampled. The Governor calves are arriving and are nice. Duke will go into service next winter.

Our Sr. Sire

He is LONGHURST PLUTOCRAT, a grandson of Woosterdale Cavalier Plutocrat (GM) — our former herd sire — who combines two of the top daughters of Crownhurst Plutocrat Perfection (another former herd sire) in our herd. Both have over 700 fat on 2X.

ACC. **LONGHURST FARMS — Mexico, N. Y.** CERT.

Our Gold Medal Sires

H - 47 HILL-MAN STAR FELICIA 938595
H - 60 GERART BESS LOCHINVAR PRINCE 1059274
H - 62 ROCKCREST BURKE GOVERNOR 1073461
H - 63 REDFIELD GYPSIE BILL 987497
H - 64 TRITOMIA ALCARTRA BURKE PIEBE 1051867
H - 68 GERART SIR DOLLY PABST ROAMER 1057124
H - 71 LANGE BURKE MASTER PREMIER 1068240
H - 65 TWELVELMS MAN-O-WAR COMET 1060752

★

Sepcial matings with frozen semen - and so economical

AND STILL MORE TO COME . . .

Also in service, **Rock River Commodore,** son of the Nat. Champion,

1523-lb. Haven Hill Crescent Gewina Count
USDA and HIR proofs classification and aAa ratings, write for pedigrees and prices today.

DAM OF ROCK RIVER COMMODORE →

★

EASTERN IOWA BREEDERS

BOX 1751, CEDAR RAPIDS, IOWA

IOWA Rugged Holsteins

5th Annual
INTERNATIONAL DAIRY SHOW

OCTOBER 9-15, 1957
CHICAGO

$6,800 in Cash Prizes offered in the Open and Junior Classes of each of 6 breeds.
$47,600 Total, plus Conditional Breed Prizes

FEATURES!
World Championship
"Golden Spurs"
RODEO
Starring
REX ALLEN

3rd Annual National 4-H Educational Conference

American Dairy Princess Contest

International Collegiate and 4-H Dairy Cattle Judging Contest

Regional Collegiate Dairy Products Judging Contest

Judging Dates:
International Junior Show (All Breeds), Oct. 9

Holstein Open Classes
Start 10 A. M.
Thurs. - Fri. Oct. 10 - 11

Judge:
George W. Trimberger,
Ithaca, N. Y.

in the INTERNATIONAL AMPHITHEATRE
World's Largest Exposition Building

Entries Close Sept. 9. — Write for Premium List Today!

INTERNATIONAL DAIRY SHOW
UNION STOCK YARDS, Chicago 9, Illinois

Ready For Bigger Business - -

Jule Admiral Crescent King (VG)

Born 2-6-52

His Projected Proof — 305 Days ME 2X			
7 Daughters	14,391 milk	3.96%	570 fat
7 Dams (28 rec.)	13,280 milk	3.91%	520 fat
Increase	+1,111 milk	+.05%	+50 fat

HIGHLINE MANEY JULE (VG-85, 2y)
2-6 305d 13,010 M 4.0% 518 F
365d 14,624 M 4.0% 587 F
Her dam: FAME (VG-88)
2-6 305d 12,010 M 3.77% 454 F

ELLBANK JULE PENNY (GP-83, 2y)
2-3 266d 13,110 M 3.95% 517 F
Her dam: PENNY (GP-82)
2-6 305d 12,780 M 3.3% 422 F

HIGHLINE BELLE JULE (GP-82, 2y)
2-8 305d 11,500 M 4.1% 479 F
338d 12,380 M 4.1% 506 F
Her dam: BLACKY (G)
2-7 305d 8,820 M 4.3% 379 F

HIGHLINE RENA JULE (GP-82, 2y)
2-6 305d 10,830 M 4.4% 479 F
362d 12,200 M 4.5% 546 F
Her dam: REBECCA (not classified)
2-4 305d 9,970 M 3.9% 387 F

ELLBANK JULE MARTHA (G-79, 2y)
2-1 248d 8,790 M 3.8% 342 F
Her dam: MARY (G-78, 2y)
2-9 305d 8,450 M 4.2% 361 F

HIGHLINE EDITH JULE
(not classified)
2-1 206d 8,360 M 3.8% 319 F
Her dam: EDNA (VG)
2-7 284d 9,180 M 3.96% 364 F

This sire was purchased because of the concentration of "Admiral-Ormsby" blood he carries as well as for the proven type and production in his pedigree. He is a paternal brother to Dibble Crescent Caravan, Gold Medal sire in the ABS stud. Note the number of times Vickery Vale Mechthilde Ormsby appears in his pedigree through Queen Juliana Ormsby Ace and Admiral Ormsby Ace. "Jule" sired the 2nd 2-yr.-old, 2nd Sr. Yrlg., 1st Jr. Yrlg. and 1st Jr. Calf at 1956 ENY Black and White Show. He has 7 daughters in milk with 1st calf.

ADMIRAL FOBES JULE 929716
5 EX. offspring
Sire of "Caravan" now Gold Medal in ABS stud.
23 daus. avg.
2X 11,262 3.75% 422f
2 A R daus. with 548 and 670f

JULE KING FOBES V. G. 789081
21 Class. dtrs. avg. 86.3
12 A R dtrs. — 2 with 822 and 895; 8 with 493 to 745.
Sired 1st Get Indiana '48, '50; His 4 Great Grandams all one cow — V. V. Mechthilde Ormsby — 898.9 4%

ADMIRAL VALE OF ROCK 751955
6 DHIA daughters average
2X 2y 483 F 3.7%

QUEEN JULIANA ORMSBY ACE "Excellent" 1606289
8 lact. total
121,641 4% 4867 F
Highest record 827 2X
4 daughters avg. 604 F 2X

QUEEN JULIANA ORMSBY ACE 1606289
"Excellent"
2X DHIA 827f 365d
Total 8 lact. 2X 121,641m 4% 4,867f
4 DHIA dtrs. avg. 604f 2X

ADMIRAL ORMSBY ACE 654790
12 A R Daughters to 857 F
4 from 487 to 690
Son of Vickery Vale Mechthilde Ormsby 898.9 4%

JULIANA VICKERY VALE
(Full sister to Admiral Ormsby Ace)
155,268 M 5461 F in 10 lactations.

CRESCENT COLANTHUS ORMSBY 2058069
556f 2X Jr. 2 yr. old; never tested afterward but living at 17 years.
Dtr. with 15,258.8 3.7 564f
Dtr. with 600f sold $800 as a calf.
Paternal sister to "Marita" EX brood cow at Hickory Creek with
803f 23437m 3X

CRESCENT BUTTER BOY PRINCE 707767
3 EX dtrs. with records to 829f 3X.
Sire 1st Get Waukesha '42, '44, '45.
23 DHIA dtrs. M. E. avg.
305d 12,611 3.6% 451f
7 H T dtrs. from 414 to 609

CRESCENT FIELD BUTTER BOY 662956
Gr. Champ. Show Bull
2 A R Dtrs. with 626 — 653 F. Sire 1st Aged Cow—Waterloo, 1940.

CRESCENT BEAUTY SEGIS BUTTER GIRL 1100823
DHIA 11y 2X 504 F 3.8
6 Tested dtrs., 2 proven sons
1 EX Daughter

COLANTHUS ACE OF ROCK 1730202
AR 3X 5 yr. 365d 18891m 623.5f
2 dtrs. over 500 lbs. fat.

ADMIRAL ORMSBY ACE 654790
12 AR Daughters to 857 F
4 from 487 to 690f

MADISON COLANTHUS CLARA
10 yr. 541f
5 dtrs. avg. 500f

Ellbank Farm ◆ **Ralph Smith, Jr.** ◆ **Wigsten's Highline Farm**

R. ALTON WRIGHT
Pleasant Valley, N. Y.

Poughkeepsie, N. Y.

WARREN AND MURRAY WIGSTEN
Pleasant Valley, N. Y.

Strohmeyer Honored By Guernsey Club

Harry A. Strohmeyer, Jr. of Strohmeyer & Carpenter, Inc., White Plains, N. Y., was awarded the American Guernsey Cattle Club's "Plaque of Honor" at the recent Annual Meeting of that organization. From the **Guernsey Breeders' Journal** come the following excerpts from the presentation speech made by Delbert Kingston of Curtiss Candy Company:

"It is a pleasure for me to make this award to a gentleman who has contributed so much to the progress of not only the Guernsey breed but to livestock in general all over the world. This achievement has not been accomplished by the mating and breeding of superior seedstock, but through the use of a camera in the field of photography . . .

"Harry received his photographic training from his Father, who was a photographer all of his life. Mr. Strohmeyer, Sr., was Theodore Roosevelt's official photographer during his Presidential campaigns, and during his terms as President of the United States, traveling into every state in the Union.

"Harry photographed his first animal (a Guernsey bull) in Bound Brook, N. J., in July, 1915. During the winter of 1915 and 1916, he made many livestock pictures at another New Jersey estate, photographing dairy and beef cattle, horses, sheep and swine. In the Spring of 1916 he started in earnest as a livestock photographer.

"In 1918, his work was interrupted by a hitch in the army. He served in the Photographic Section of the Signal Corps in World War I. On his army leave, after the Armistice in 1918, he visited the Channel Islands and revisited them in 1932.

"Harry attended his first National Dairy Show in 1916 at Springfield, Mass. He has attended every Royal Winter Fair since its start in 1922, and every Dairy Cattle Congress in Waterloo, Iowa, since 1932, with the exception of World War II years.

STROHMEYER RECEIVES AWARD
Harry Strohmeyer, Jr., receives the Guernsey Club's Plaque of Honor from Delbert Kingston.
Photo by K. B. Musser

"In 1928, John Carpenter joined Harry as a partner, and since that time the organization has been known as Strohmeyer and Carpenter. These two have made a great team in the field of livestock photography . . .

"The work of Strohmeyer and Carpenter is far-reaching, enabling breeders to make a picture presentation of their herds and breeding programs, while assisting them in advertising programs, sale catalogs, etc.

"I am honored, Harry, to act for the Guernsey breeders of America and present to you this Award of Honor which you so richly deserve. We hope you will be taking pictures for us for many years to come."

Holstein Auctioneers Honored

By CARL W. E. ALMQUIST

Two well known Holstein personalities were elected president and 1st vice-president respectively of the National Auctioners' Association at the Association's recent convention in Lansing, Michigan. Harris Wilcox, Bergen, N. Y., was advanced from 1st vice-president to president, while C. B. Smith, Williamston, Mich., stepped up from 2d to 1st vice-president. In addition, Mrs. Wilcox was elected president of the Ladies' Auxiliary at the meeting.

Harris Wilcox

Mr. Wilcox is best known in New York and neighboring states as a dairy cattle auctioneer and sales manager. A resident of Genesee County, N. Y., all his life, he is a graduate of the College of Agriculture at Cornell University where he was president of the honorary agricultural fraternity, Alpha Zeta; elected to the senior honorary society of Phi Kappa Phi, a member of the livestock judging team and winner of the Block and Bridle Merit Trophy.

Upon graduation in 1943 he returned to his home town of Bergen to teach Ag in the high school while doing part time farming and starting his career as an auctioneer. By 1948 auctioneering and sale management demanded his full time and the Wilcox organization has continued to grow until now the staff includes four full time employees.

In his home community Wilcox is president of the school board, an elder of the Presbyterian Church, former member of the Village Board, member of the Advisory Board of the local branch of the Security Trust Company, and a member of several civic organizations.

In 1952 he started building a registered Holstein herd on his 335-acre Craiglen Farm. The herd now totals over 100 head and maintains a high production average in both DHIA and HIR.

Mr. Wilcox was instrumental in organizing the New York State Auctioneers Assn. and served as its first president. Mr. and Mrs. Wilcox have two children.

C. B. Smith

"C. B.," (or "Smitty") has had an interesting career and for close to 20 years has been one of the country's leading Holstein auctioneers and sales managers. A native of Henry County, Kentucky, his first interest was horses and at the age of thirteen he was showing saddle horses at the local fairs.

Following the close of World War I, in which he was in Naval Aviation, Smitty returned to Kentucky and formed a partnership with D. C. Clarke, Long Run, Ky., in Echo Farm. The Holstein herd was developed and became one of the top show herds of the south before it was dispersed in 1925.

Moving to Michigan he became manager of Baynewood Farms at Romeo, where once more a good herd was developed and later sold. After a stint with Evanwell Farms Guernseys, Smitty broke into politics when in 1933 he was appointed to the Board of Auditors in Bay County. In 1937 he became Director of the Bureau of Animal Industry for the State of Michigan.

From 1922 on Smitty had auctioneered as a sideline and in 1939 he decided to devote full time to auctioneering and sale management. In the late forties he built the Wolverine Purebred Livestock Pavailion at Williamston, Mich., one of the most modern and convenient buildings of its type in the country.

He has always been an ardent showman and has never missed a season of showing some of his own Holsteins at many of the major fairs. His interest in the Holstein breed has been equally strong and he has been a delegate to the National Holstein Convention for the past 25 years.

Holstein folk are also well acquainted with Mrs. Smith and their two sons and daughter.

SEVENTH STRAFFORD COUNTY SALE

PUTNAM HALL, UNH, DURHAM, N. H.

SATURDAY — SEPTEMBER 7 — 11:30 A. M.

55 5 MALES 50 FEMALES

ALL FROM TB ACCREDITED, BANG'S CERTIFIED HERDS ALL FEMALES VACCINATED. ALL TB AND BLOOD TESTED WITHIN 30 DAYS OF SALE. HEALTH CHARTS AT SALE.

TAKE YOUR PICK OF THE FIFTY FEMALES WE PICKED

TWO BY SCHOOLMASTER

EGWANULTI SCHOOLMASTER LETA
Grand Champion 4-H Female at Eastern States 1956 — 5th Sr. Calf open class. Due Oct. 8 to Clyde Hill Sunbeam Zuba, Gold Medal. From a 583 fat 2X 3 year old Regal daughter.

—Alan Rutherford

FLYING CLOUD LIZA NELL (VG-87)
2nd high female in Flying Cloud Dispersal at $1650.

HER FULL SISTER SELLS.
Another outstanding 4-H calf last year. Due in October to Grafco Conqueror, grandson of Liza by Conqueror (SMP).

—Wayne Thayer

A CRETE FROM A GOLDEN.

Gofson Verna Crete Tidy
Born 4/20/55 Due 10/10/57
By Shaws Dauntless Crete Tidy (GM-E) from a daughter of Dunloggin Golden Cross Tidy (GM). 2nd dam by Shaws Aim Dauntless Gold. Bred to Shaws Golden Cross Aim Crete (SMP son of Golden).

—F. S. Goff & Sons.

WHAT ABOUT UNH? As this goes to press final selections have not been made. They will have at least two females of their usual high quality. Just **maybe one** from the President daughter of Prospera — we're still hoping.

---

705 FAT 3 YEAR OLD — VG — 86

Ridgely BV Fantasia VG 86.
Born 9/12/51 Due 9/15/57

3y8m	365d	2X	18361	3.8	705
2y5m	365d	2X	16715	3.8	632
4y10m	313d	2X	16440	3.9	644

(Current lactation - incomplete)
By Ridgely Best Lochinvar (SMP) from a daughter of Pride (GM-E). 2nd dam by Dunloggin Gold Master. Served Dec. 8 to Ridgely Pilot, VG son of Pride.
Also 2 bred heifers - one by Monarch (GM-VG) from a daughter of Pride (GM-E). The other a double granddaughter of Pride her dam VG-88, 642 fat 2y2X, 2nd dam EX-917 fat 2X, over 100,000 milk 2X to date, 3rd dam VG 1100 fat 3X. Both due in early October.

— Ridgely Farms.

THE FIRST DAUGHTER OF JOVE (SMP) EVER OFFERED IN NEW ENGLAND.

Mathewsfield Jove Rena
Born 3/27/55 Due 11/4/57 to UNH Resound (Harriet son).
By Rag Apple Abbekerk Jove, SMP son of Elmcroft Sceptre (E) from Montvic Abbekerk Jewel, E 1019 fat. Her dam VG with over 500 fat 2y 2X by Mallary Emblem (SMT). 2nd dam 829 fat 2X daughter of Dun. Master Stroke (GM), 3rd dam Excellent — 144,000 life.

— H. J. Szold.

BY GLENODEN DUSTY HILL JO FROM A VERMONT STATE CLASS LEADER.

Lemax Dusty Iris Born 12/2/56.
Her dam, a daughter of Peter Lochinvar (SMP) has:

4y5m	365d	2X	20580	3.7	795
5y9m	198d	2X	12022	3.8	462

(current lactation - incomplete)
2nd and 3rd dams both over 100,000 milk life.

—Lesle Maxfield & Sons.

CATALOGS will be available about Aug. 26, and will be mailed without charge on request. Please address all requests to Sale Manager.

FROM THE MARY PONTIAC FAMILY! By SMT-E-92 SIRE.

Fernhame Burke Lad Octavia
Born 5/6/55. Due 10/2/57 to UNH Master Echo (see opposite)
By Langdonhurst Ormsby Burke Lad (SMT-E-92) his sire GM-E, his dam E-120,000 milk. From a 575 fat 2X 3 yr. old daughter of 830 fat 2X dam, 3rd dam a maternal sister to Ednachester Man-O-War Mary, and Ednachester Mary Pontiac Man-O-War.
Also a nice granddaughter of Wimarjo Pabst Regal Lucifer (GM) from a daughter of the Langdonhurst sire above, 2nd dam by Sir Bess Ormsby Fobes Dean (SMP-E).

— Great Brook Farms.

ONE BY THE GOLD MEDAL WINNIE

Bayfield Grawin Fobes Jenny
Born 10/8/54. Will be fresh.
By Weejoe Gracious Wintorias (GM-VG) Grand Champion ESE 1948, and famed sire of show winners.
From a 4% daughter of the SMP Dorian, 2nd dam by Wintorias.

—George Causey.

---

600 FAT 2X 2 YEAR OLD

Hoods Cherry Hill P C Ari
Born 8/9/53. Due 9/27/57.

2y11m	336	2X	15140	3.8	567

(Current lactation - incomplete)
Should finish well over 600.
By Trunlan Burke Pilot Captain (SMP) from a 4% daughter of Newmont Aristocrat (GM). 2nd dam 711 fat 4.1% 3X.

— H. P. Hood & Sons.

SHOW DAUGHTER OF JUBILEE FROM THE NEPHELE FAMILY.

Orcland J Nephele Tina
3/14/55 Due 9/8/57
1st Jr. Calf, 1st Jr. Yrlg., Topsfield, 1955 and 1956. By Glenafton Jubilee from 621 fat 2X daughter of 803 fat 2X dam, 3rd dam Helbon Nephele 722 fat 2X, foundress of Orclands best family.

— Orcland Farms.

Brigeen - Howes and other top consignments in next issue.

T. R. LANGDELL
Wilton, N. H.
Auctioneer.

SPONSORED BY

THE STRAFFORD COUNTY HOLSTEIN CLUB

Selections By
KENNETH R. FOWLER

W. A. BAKER
Box 231, Exeter, N. H.
Sale Manager

5 SELECT YOUR HERD SIRE FROM THESE SELLING IN THE .... STRAFFORD COUNTY SALE DURHAM, N. H. — SEPTEMBER 7

Worthy of Service In Any Herd - All From Great Dams

U N H MASTER ECHO
Selling as Catalog 1.

SCHOOLMASTER SON FROM LIZA'S 910 F. 2X Daughter

U N H MASTER ECHO — **Born 10/31/55** — **Cat. 1.**

SIRE: U N H SCHOOLMASTER, Silver Medal Type - E - 92.
By Dunloggin Golden Cross Tidy (GM) from UNH Mike Liza, VG, twice over 1100 fat 2X, 185,000 milk 2X, life to date, daughter of UNH Perfection Echo VG, 203,088 life.

DAM: U N H COUNT PROSPERA Good Plus 84.

5y10m	343d	2X	21479	4.2	910	(Mass. State Record)
6y11m	241d	2X	19380	4.2	809	(current lact. - inc.)

She from UNH Mike Liza (above).

HIS 7 NEAREST DAMS AVERAGE 23716 4.24 1007 — 5 on 2X.

Consigned by Great Brook Farms, Carlisle, Mass.

ALCARTRA FAYNE SPITFIRE (E)
Dam of Catalog 2.

DAWN SON FROM EXCELLENT 128,000 lb. Show Winner

HOWACRES HOMESTEAD FAYNE — **Born 1/14/57** — **Cat. 2.**

SIRE: WALKER HOMESTEAD DAWN Gold Medal-Very Good
Sire of 2nd Senior Get Eastern States, 1955 - 1956.
27 daughters average 13861 4.07 565
Difference 26 pairs —533 +.37 +31

DAM: ALCARTRA FAYNE SPITFIRE, Excellent.
1st in Long Time Production Class Eastern States 1955.
128,813 milk 2X, life production to July 1, 1957.
Two 2X records over 600 fat, three over 500 fat.
Daughter with 4y 350d 2X 11477 4.4 510.

Consigned by Charlie J. Howe, Tunbridge, Vt.

MATHEWSFIELD RESOUND FANCY
Selling as Catalog 3.

SON OF RESOUND FROM 1000 F. 4.4% VG-89 GR. CH.

MATHEWSFIELD RESOUND FANCY — **Born 11/1/56** — **Cat. 3.**

SIRE: UNH RESOUND. Youngest son of UNH Everlasting Harriet.
VG - 88 - 1084 fat 2X, 216,725 milk 2X life, daughter of Echo, and only 200,000 lb. daughter of 200,000 lb. 2X dam.

DAM: EM-CEE-GEE RAG APPLE FRANCY Very Good - 89
Senior and Grand Champion Peterboro Exp., 1952.

5y	365d	3X	23135	4.35	1007
7y	365d	2X	20383	4.4	905
9y	257d	2X	16830	4.5	761 (current lact. - inc.)

By the EX.-twice All-American Glenafton Rag Apple Alert.

Consigned by H. J. Szold, Washingtonville, N. Y.

BENNLAND KLAUDE HOLLY (E)
Dam of Catalog 4.

PRIDE SON FROM EXCELLENT 928 F. 4.4% 2X GR. CH.

RIDGELY PALEFACE — **Born 8/18/56** — **Cat. 4.**

SIRE: BAKER FARM DUNWOOD PRIDE Gold Medal - Excellent
Grand Champion New York State Fair 1948, Jr. Champ. ESE 1947.
Sire Res. Gr. Champ. Females New York State Fair, 1948, ESE 1954.
39 daughters average 15292 3.66 560

DAM: BENNLAND KLAUDE HOLLY - Excellent. (Excellent Mammary)
Grand Champion and Best Udder Duchess County Fair 1955.

6y7m	365d	2X	21136	4.4	928
7y7m	345d	2X	20140	3.9	777 (current lactation - inc.)

Over 92,000 milk life to date at 8 years of age.

Consigned by Ridgely Farms, Stone Ridge, N. Y.

U N H TIDY TOGUS ELDORADO
Selling as Catalog 5.

FROM A DAUGHTER OF "ECHO" By A Son of "TOGUS"

U N H TIDY TOGUS ELDORADO — **Born 1/31/57** — **Cat. 5.**

SIRE: GOFSON TIDY TOGUS VG-87.
By Dauntless Togus Direct (GM - E) from a daughter of Dunloggin Golden Cross Tidy (GM).

DAM: U N H ECHO REGAL STARLET

3y8m	365d	2X	19583	3.8	739	
2y2m	365d	2X	15471	3.9	605	
5y2m	148d	2X	12142	4.1	495	(current lactation - Inc.)

2nd youngest of the 7 daughters of UNH Perfection Echo, she is by UNH Ormsby Regal SMP son of Marian, 5 times over 1000 fat 2X, daughter of Echo, and full sister to Liza.
Indications are her current record will exceed 900 fat, 2X.

Consigned by University of New Hampshire, Durham, N. H.

Prospera's Son by Schoolmaster!

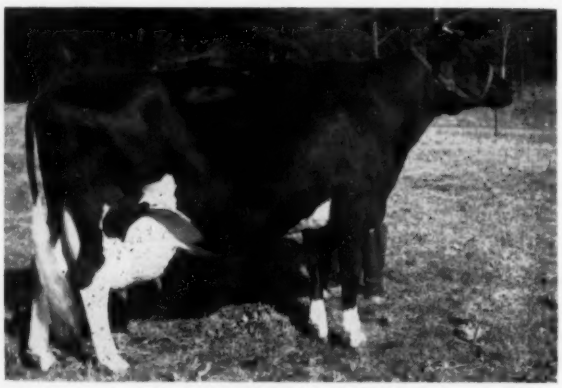
to the

STRAFFORD COUNTY SALE

UNH MASTER ECHO – Preferred Pedigree – aAa SSS

Born October 31, 1955

HIS FAMOUS DOUBLE GRANDDAM



U N H MIKE LIZA (VG)

Because we have a younger son of PROSPERA we are offering this great young bull for your consideration at the Strafford County Sale, Durham, N. H., September 7th. More details and full pedigree available. Come and see him and his dam — we are proud of them!

Left:
U N H Mike Liza (VG), former holder of two national records. Her 8 2X records average 878 lbs. fat, two over 1115 lbs. Has 179,000 lbs. milk to date and still milking heavily. Her full sister has 5 2X records over 1000 lbs. fat.

– HIS DAM –

U N H COUNT PROSPERA (GP)

HT	2-8	316d	2X	12997	4.1	532.9
AR	3-8	313d	2X	15264	4.1	618.8
AR	4-8	365d	2X	20478	4.0	821.6
AR	5-10	305d	2X	20423	4.2	858.0
	(Mass State Record - all ages)					
AR	5-10	343d	2X	21479	4.2	910.0
	(Mass State Record - all ages)					
HT	6-11	241d	2X	19380	4.2	808.3
	(record in progress)					

BUY HIM AT
DURHAM, N. H.
SEPT. 7th

Send for
his pedigree.

– HIS SIRE –

U N H SCHOOLMASTER (EX-SMT)

This son of Dunloggin Golden Cross Tidy (GM) is making history in New England. He is the result of crossing the "Tidy Miss" family with the "Echo" family. His sensational daughters in the recent Flying Cloud Dispersal demonstrate the power of this breeding.

GREAT BROOK FARMS

Home of FERNHAME *Holsteins*

CARLISLE, MASSACHUSETTS

AR, and HIR Testing — T.B. and Bang's Accredited — Calf Vaccinated — Analyzed

MR. and MRS. FARNHAM W. SMITH, Owners – STANLEY D. WRIGHT, Manager

Program for Recording Undesirable Recessive Characters

In what must be described as one of the most constructive and forward-looking decisions in the history of any purebred registry organization, delegates to the 72nd Annual Convention (Indianapolis) of The Holstein-Friesian Association of America took the first big step toward recognizing and stamping out undesirable recessives in the breed.

They voted to amend the Association By-Laws (Article IV, Section 28) by the addition of the following paragraph:

"The Executive Secretary shall receive and keep on file information concerning the inheritance of any registered Holstein-Friesian animal concluded by him on evidence to be a carrier of an undesirable recessive factor which might affect its use or value for breeding purposes. The Association may, without it or any of its officer or members becoming liable in damages therefore, release such information or evidence to any of its members who may request the same. The Board of Directors shall determine, from time to time, what recessive factors are considered undesirable and shall define the nature, type and form of the information which is to be accepted and kept on file."

It will be recalled that this amendment was first proposed at last year's Convention at Milwaukee. At that time, the proposal was ear-marked for further study and for subsequent consideration this year.

As a result of the action taken at Indianapolis, the Program for Recording Undesirable Recessive Characters will become effective on January 1, 1958.

Recessive characters which are to be listed, according to the By-Law Amendment, have been defined and described as follows by the Board of Directors.

1. **Red Factor** — That recessive gene in Holstein-Friesian cattle which exhibits itself in offspring by producing a color pattern of red and white as contrasted with black and white for the registered parents establishing the fact that both parents are carriers of the recessive red factor.

2. **"Bulldog"** — This character appears in several forms but in general is characterized by extremely short legs, bulging forehead and undershot jaw resembling a bulldog. Calves are aborted or if carried full term die soon after birth. The scientific name is achondraplasia and three types are recognized.

3. **Prolonged Gestation** — Calves are carried long past term. The dam fails to show usual signs of preparation for calving and must have assistance and dismemberment or Caesarean section may be required. Calves are still-born or die within a few hours, and the dam may die or be seriously injured and fail to breed again.

4. **Hairless** — Calves are born almost entirely devoid of hair, alive at birth, but die quickly because of inadequate heat regulation. Scientific name, hypotricosis congenita.

5. **Imperfect Skin** — Defective formation of skin below the knees and hocks and around the eyes and muzzle. Calves carried full term but die from infection within a few days. Scientific name, Epitheliogenesis imperfecti.

6. **Muscle contracture**—Head drawn up toward back and extremely rigid, legs folded around body and rigid, making birth difficult or impossible. If alive at birth, calves die very quickly.

7. **Mule-Foot** This recessive results in mule-foot or single toes on one or more feet. Tendency for feet to become sore. Calves are unthrifty, unable to travel as well as normal animals. Scientific name, syndactylism.

8. **Dwarfism** — Dwarf calves grow to about half normal size, generally short-legged and pot-bellied. Dwarfism is serious in the beef breeds, running as high as 7% of calves born in one breed, according to Gilmore. This recessive has been reported among Holsteins, but not authoritatively identified as yet. It should be included in any list of recessives in the breed to be reported. Dwarfism occurs in several different types, but is not definitely typed as yet in Holsteins.

This list obviously does not include all of the undesirable recessives which are known to exist in the numerous breeds of cattle in the world. All told, about 30 lethal and sub-lethal characters have been reported.

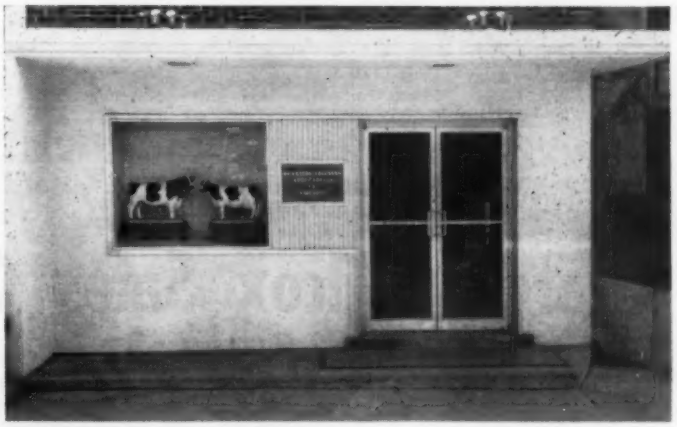
However, the list compiled by the Board embraces those recessive characters which are of greatest concern to the membership. With the exception of dwarfism, the occurrence of all characters listed has been observed and documented in Holstein cattle in the United States.

It should also be noted that these undesirable recessive characters are by no means limited to the Holstein breed. The fact that The Holstein-Friesian Association of America has adopted a positive attitude toward this industry-wide problem and has assumed leadership in providing a procedure to cope with it, should not be construed to mean that other breeds are not similarly affected.

Development of procedures necessary to the operation of the program for Recording Undesirable Recessive Characters is well under way at Association headquarters.

The Executive Secretary has been directed to maintain a separate card record on each listed animal. This

(Please turn to page 76)



An interesting view of the main entrance to the Association headquarters building at Brattleboro, Vt. —H-F Assn. photo

THE last twelve months have been a period of much progress for our organization. We have broken all of our previous records in total number of sales and in total volume of business. We deeply appreciate the confidence that has been placed in us by all who have participated in or attended our sales.

Our ever increasing volume of business has made it possible to add new personnel and every service desired yet maintain the same modest commission rates.

It Is Our Aim

1. To promote interest in Holstein cattle of good type and productive ability.
2. To deserve the confidence of the buyer, with fairness to the seller.
3. To secure and competently handle orders and mail bids for our sales.
4. To insure greater net returns for those who employ our services.
5. To provide services that pay, not cost.

We invite you to discuss your auction with us, without obligation, of course.

Reserve These Important Fall Sale Dates

Burr W. Robbins Dispersal	August 20	—	Knoxville, Pa.
Eugene Newhouse Dispersal	September 5	—	Sherman, N. Y.
5th Canandaigua Sale	September 12	—	Canandaigua, N. Y.
Finger Lakes NYABC Sale	September 18	—	Bath, N. Y.
Cattaraugus-Chautauqua NYABC Sale	September 26	—	Little Valley, N. Y.
B. H. Decker Dispersal	September 28	—	Walden, N. Y.
Genesee - Wyoming - Livingston NYABC Sale	October 1	—	Le Roy, N. Y.
Montway NYABC Sale	October 3	—	Canandaigua, N. Y.
4th District NYABC Sale	October 5	—	Morris, N. Y.
Everett Cady Dispersal	October 7	—	Clymer, N. Y.
3rd District NYABC Sale	October 9	—	Morrisville, N. Y.
Roy C. George Dispersal	October 12	—	North Java, N. Y.
Thorton Poole Dispersal	October 15	—	North Rose, N. Y.
Chautauqua County Club Sale	October 19	—	Jamestown, N. Y.
Ralph Davis Dispersal	October 29	—	Homer, N. Y.
Western New York Club Sale	November 7	—	Hamburg, N. Y.
Canandaigua "Classic" in conjunction with 6th Canandaigua Sale	November 21	—	Canandaigua, N. Y.

"Performance is worth a world of promise"

Harris Wilcox Sales Organization

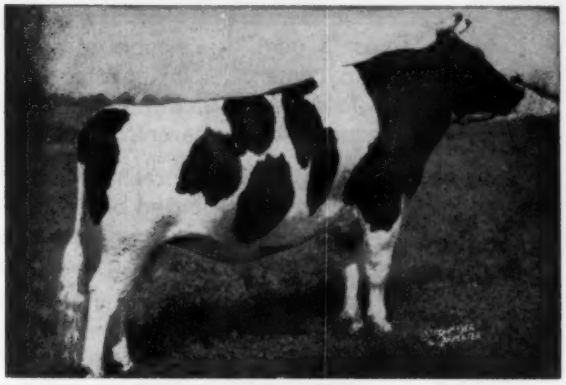
BERGEN, N. Y. PHONE 146

Member National and State Auctioneers Association

"Burke" Blood Predominates in the Trunlan Herd

High producing daughters of PABST SIR FOBES BURKE and good type young daughters of TRUNLAN FOBES BURKE MAX are the result of using "Burke" bred bulls at Trunlan Farms.

12 Daughters Milking Up to 60 lbs. as 2-Yr-Olds.



PABST SIR FOBES BURKE (VG-88)

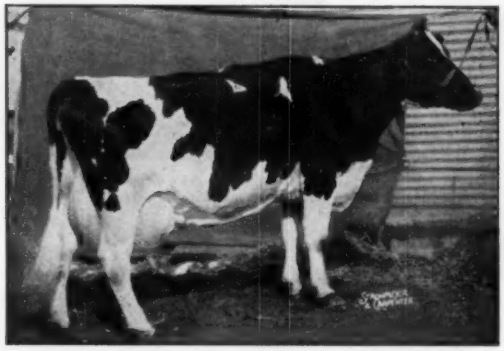
Our Senior Sire

Pabst Sir Fobes Burke (VG-88)

Fifty percent of Sir Fobes Burke's breeding comes from three crosses to Wisconsin Admiral Burke Lad (VG-GM). He is a son of the "Excellent - Gold Medal" Pabst Sir Regal Fobes, grand champion 6 times, reserve grand champion 3 times. He is a ¾ brother to Pabst Fobes Burke "Excellent," the 1956 All-American bull.

His first 4 daughters to finish average: 2y 12,273m 3.8% and 465f on 2X in 327 days actual from unselected dams.

— DAM OF "MAX" —



PIETERTJE INKA KORNDYKE MOLLY

7y	3X	365d	25,208m	4.1%	1057.8	AR

A Junior Sire

Trunlan Fobes Burke Max

He is a son of Pabst Sir Fobes Burke and is out of the great production cow, Pietertje Inka Korndyke Molly (pictured) who has these great records:

365d	7y	3X	25,208	4.1%	1057.8	AR
361d	8y	3X	23,706	3.9%	929.2	AR
365d	6y	3X	19,861	3.9%	773.3	HT
307d	4y	2X	15,330	4.2%	653	DHIA
285d	5y	3X	14,840	4.1%	606	DHIA

2 other records of 501 and 508f 2X, 4%.

— *Another Junior Herd Sire* — Harden Farms Abbyvale Reburke —

This second Trunlan junior herd sire is a son of Pabst Reburke Duke (SMT) the sire of daughters that are outstanding in both production and show ring type. He is out of Abbyvale Pledge Osborndale, an "Excellent" daughter of Cornell Pledge Corinth with records to 698 fat. This young bull is being mated with the daughters of Sir Fobes and Fobes Burke Max and we are looking forward to the offspring of these matings with great expectations.

With this great combination of bulls being used on our high record daughters and granddaughters of Pabst Burke Pilot, our former herd sire and a son of Wisconsin Admiral Burke Lad (VG-GM.), we look forward to the future with confidence.

If it is "BURKE" blood that interests you — how about a Sir Fobes son from a "Pilot" daughter or a "Reburke" son from a Sir Fobes daughter?

See the complete pedigree of Pabst Sir Fobes Burke on Page 99 of the April 13th Burke Issue of the WORLD.

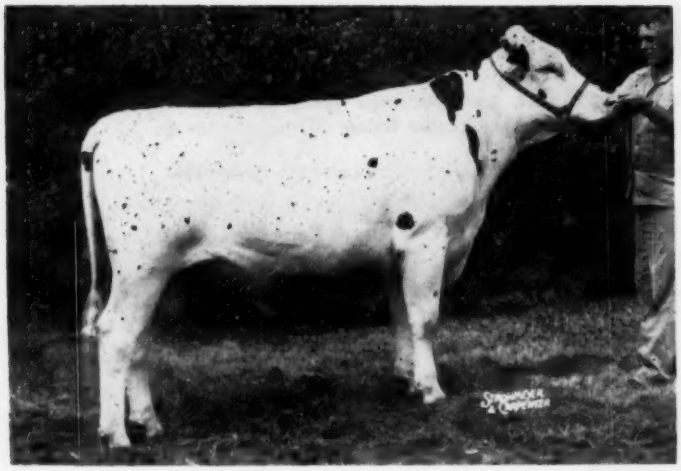
JOSEPH KIERMEIER
Manager

TRUNLAN FARMS

Certified - Vaccinated - Accredited

MISS CECILIA A. TRUNZ, Owner, MILLERTON, N. Y.

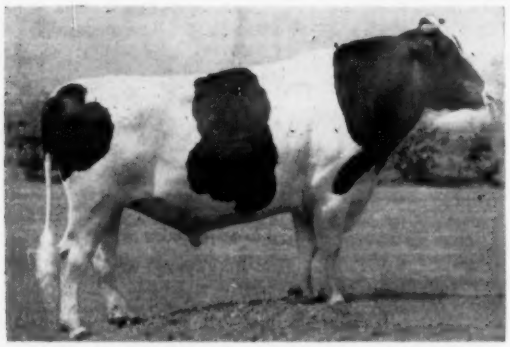
EVERETT A. JONES
Herdsman



Our Son ← ROCK

To us, "Count" is a symbol of better things to come . . . in time to come the value of inheritance in his progeny will become ever apparent.

His blood correlates practically all of the greatest animals in the breed's history. Many of the cows pictured here will be familiar from following the story in the WORLD "Down Memory's Cow Paths" by Melvin Scholl.

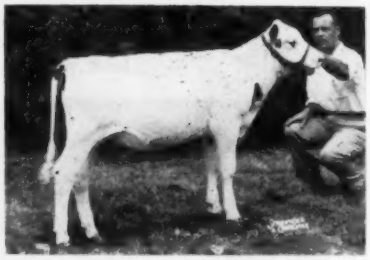


BUDD FARM MASTER DUKE (nAn - SSS)

"COUNT'S" ← SIRE

There are some 45 daughters of Budd Farm Master Duke in our herd — and what a great future they have, their heritage for consistent high level production — longevity and type. Duke's dam has 5 tested daughters, 3 with 922, 999 and 1479 F.

FULL SISTER TO "COUNT"

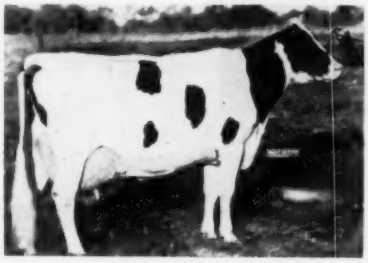


ROCK RIVER CONTESSA
The last calf of "Gewina" pictured at 4½ months — full sister to "Count."

DUKE'S SIRE

BUDD FARM LAUXMONT MASTER (SMT)
Sire of Nat. Ch. jr. 2-yr. old, son of Erindale Lady Lauxmont (below).

MATERNAL SISTER TO DUKE



ERINDALE DUNLOGGIN ANNA (EX)
Four records of 1487, 1479, 1088 and 1076 lbs., 4 to 4.5%.

DUKE'S DAM

DUNLOGGIN DUCHESS ANNA
EX-(94 pts.)
365d 11y 3X 25627 3.7% 941.4
Two other records of 837 and 834 F. over 100,000 M.

DUKE'S ¾ SISTER

BUDD FARM MISTRESS LITTLE JO (VG)
2-5 365d 3X 21,468 M 4.9% 1046F
New National Champion jr. 2-year-old.

FULL BROTHER TO DUKE

BUDD FARM MASTER ACE (VG)
Senior herd sire at Budd Farm. Son of Dunloggin Duchess Anna (EX) by Budd Farm Lauxmont Master.

DUKE'S PAT. GRANDDAM

ERINDALE LADY LAUXMONT
12-1 3X 365d 33,343 4.1 1362
Lifetime over 200,000 m. 7500 fat.

of the Wonder Cow - ("GEWINA")

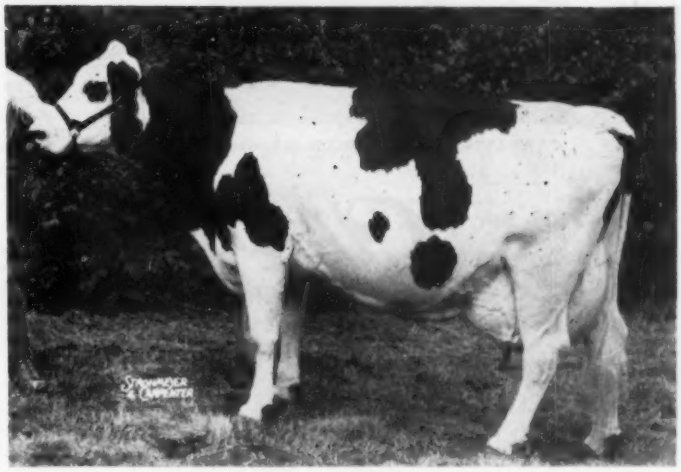
RIVER COUNT

Born — Nov. 20, 1955

COUNT'S WORLD FAMOUS DAM

This superbly bred cow traces 44 times to SPOM and six times to the blood of Johanna Rag Apple Pabst. This powerful and wonderfully conformed cow with her exceptionally wide muzzle and tremendous body is to us, the Holstein cow personified.

Thus the Count bull represents two of the truly great brood cows in the history of the breed — in his own dam and his sire's dam. His is the blood of an unprecedented combination of the two highest living fat producers in North America. His heritage for extreme high level production, the high classifying old matrons close up in the pedigree give him the best "one-two-three" punch we know of.



HAVEN HILL CRESCENT GEWINA COUNT (EX)

365d	3X	8y	38878	3.9	1523.0
		(National Champion)			
365d	3X	7y	27953	3.8	1069.1
		(12th place on 1955 Honor List)			
305d	3X	7y	25042	3.8	957.8
		(2nd place on 1955 Honor List)			
365d	2X	5y	24739	3.9	963.0
		(2nd on 1953 Honor List)			

Also 716 F. 2X 3½y and 582 F. 2X 2½ yrs.

In making her 1523-lb. record she carried her calf 197 days, barely missing qualification for 305 day record. At the end of the record she was milking 115 pounds daily and it took nearly four weeks to dry her off. At the start of the present lactation she weighed 2200 lbs.

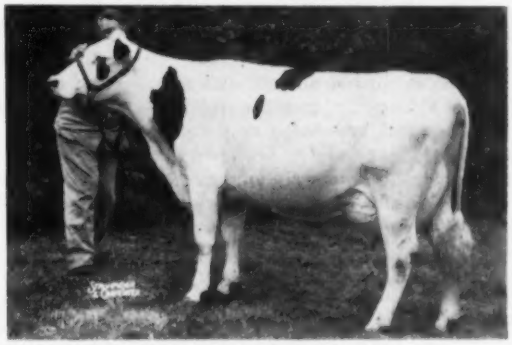
COUNT'S MATERNAL SISTER

ROCK RIVER BURKE GEWINA (VG)

365d 6y 3X 27,315 3.7% 1011.0

Also 617 F. 2X, 4½ yr., and 544 F. 2X, 3½ yrs. Oldest daughter of Gewina and full sister to R. R. Sensation. Her son by Budd Farm Master Duke topped the 1957 Wolverine Classic at $3500 purchased by Badger Breeders.

MATERNAL SISTER TO "GEWINA"



ROCK RIVER DELLA SENSATION (VG at 2y)

2y 3X 365d 19,358M 3.8% 732 F.

(Hardware operation during lactation)

This is Gewina's maternal sister and sired by the oldest son of Gewina, Rock River Sensation. Another great record in progress.

"SLINGERLAND"

Rock River Farms

★ **BYRON, ILLINOIS**

Count's first calves will arrive this month.

Frozen semen available from Rock River Count — Write for details

Mr. and Mrs. R. B. McLaughlin
Owners

Richard Chisamore
Herdsman

CARNATION HOMESTEAD KNIGHT

"Very Good" as a Jr. 3-yr-old
CARNATION HOMESTEAD KNIGHT
1152252

KNIGHT is pictured at left at a younger age. He is a son of Carnation's great "Butter Boy" bull that they think so much of. His dam is Carnation Homestead Wayne, a 1094-lb. daughter of Governor of Carnation, and the next dam a 962-lb. daughter of Carnation Peerless — 3d dam with 1068 fat. He is our 6th Carnation sire.

KNIGHT'S daughters have wonderful size and constitution. By far the largest heifers we have ever raised, they will weigh 100 to 200 pounds more than our other heifers at ten to twelve months old.

SERVICE AGE BULLS AND SOME WELL BRED HEIFERS FOR SALE

Recent Classification: 7 VG 19 GP 12 G

R. H. Barr — Ohio Carnations — Paul R. Barr

BARR DAIRY INC.
3833 Martindale Road, N. E., Canton 4, Ohio

CHARACTERS (from page 71) record will contain registered name and number, date of birth and registered names and numbers of both sire and dam of animals listed.

In addition, the record will carry numeric reference to the data used in concluding that the animal should be listed as a carrier of an undesirable recessive along with the date on which the decision was made to include the animal on the list.

The Executive Secretary will also maintain, either in original form or on microfilm, the substantiating data referred to in the preceeding paragraph.

To be acceptable, all such data must be in writing. It must be supplied from personal knowledge by the present or former owner, or agent for either, of the animal in question or its offspring or by a creditable authority such as a Veternarian, Research Investigator, Geneticest, County Agent, Approved Inseminator or similar person.

Hearsay information will not be accepted.

There are the essentials of the newest "Holstein first" — a positive program that can be expected to have tremendous beneficial impact upon the breed and its future progress.

For maximum effectiveness, this unprecedented and constructive new approach to the problem of undesirable recessive characters obviously will require the whole-hearted cooperation on the entire Holstein industry. It behooves every Holstein breeder to become fully acquainted with the program and to cooperate in its operation.

Such cooperation will be helpful to the individual herd owner and will greatly strengthen the guarantees behind animals sold as breeding stock.

In a broader sense, full cooperation in this program will hasten the progress of the entire Holstein breed while further solidifying its present portion of leadership. It is one more progressive advance in "Making the Certificate of Registry Mean More." —Holstein-Friesian Association.

A REMARKABLE SIRE PROOF

In the May Dairy Herd Improvement Letter from Washington received last month, we noted a very remarkable preliminary proof for a well known young sire. This was Sutten Oaks Var Monty 1126534, a son of the Gold Medal sire, Dunloggin Strath Var; and out of Sutten Oaks Sexton Claremont, who was one of the top cows in the Sutten Oaks herd and dispersal a few years ago.

This preliminary proving showed eight pairs in which ten records of the daughters averaged 17,531 lbs. milk, 4.3% 747 lbs. fat, while the eight dams had 19 records averaging 15,258 lbs. milk, 3.9% 590 lbs. fat. This showed a plus across the board of 2,273 lbs. milk, .4% and 157 lbs. fat on these high level record dams.

Bred by J. A. Sutten, Visalia, Calif., this youngster was purchased as a calf by Clayton Allard, Yakima, Wash. In response to our query as to his present status we learned from Mr. Allard that this bull unfortunately died due to an injury at four years of age, but even so Mr. Allard feels that he will have a great influence on his herd.

The current figures cover 19 complete lactations on the daughters of Sutten Oaks Var Monte, including 14 two-year-olds and 5 three-year-old records, showing an average in 344 days of 15,889 lbs. milk, 702 lbs. fat, actual production — no adjustments. His second oldest daughter, with over 700 lbs. at two and three years, currently has as a four-year-old in 213 days, 17,590 lbs. milk, 766 lbs. fat. She has milked 100 lbs. a day and also have 2 three-year-olds that have hit 100 lbs. a day. This is all on 2X milking.

The bull made Silver Medal type on the first classification of his daughters, mostly two-year-olds. The production records are in DHIA.

GREEN BAY BULL PLEASES IN NEW ZEALAND

W. W. Kinyon, farm supervisor for Wisconsin State Department of Public Welfare informs us that he has recently received word from Dr. Owen Haylock that the bull Wisconsin Topper Ideal from the Reformatory herd at Green Bay had arrived safely in New Zealand after 45 days on board ship from Seattle. Dr. Haylock reported that the bull arrived in real show condition and they are looking forward to successful competition in their shows. This calf is an outstanding son of Wis Ideal, All-American and Gold Medal herd sire at Green Bay, and he should do much to promote Wisconsin Holsteins in New Zealand.

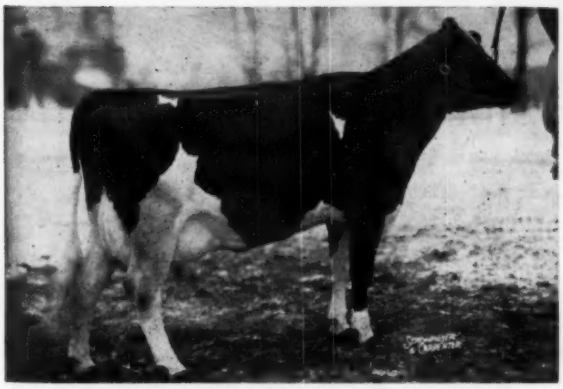
Opportunity is Knocking . . .

In the Central Ohio Breeding Assn., where Pabst Reburke Duke's frozen semen has been used for the past year, the conception rate is extremely favorable. Messrs. Kellogg and Baldwin are so impressed with the quality and productive ability of Duke's daughters that they have placed him high on their recommended sire list.

In turn, we have been so delighted with their desire and ability to serve the purebred breeder that we have given them exclusive rights on Duke frozen semen. They are prepared to ship his semen anywhere and at such a reasonable rate that any breeder can afford to breed to this bull that improves the best.

For complete information about Duke service address all correspondence to Mr. Richard Kellogg, Central Ohio Breeding Assn., 1224 Alton-Darby Road, Columbus 4, Ohio.

TWO OF DUKE'S DAUGHTERS



HARDEN FARMS DUCHESS ACACIA (VG)

2-8	330	3X	22,110	3.5	784

(Record in progress)

Calved Aug. 2, 1956; due again Aug. 28, 1957.

HARDEN FARM DUCHESS IONE

2-3	305	3X	19,029	3.7	698.8
	(2nd high in New York State)				
2-3	352	3X	20,550	3.8	770.8
3-4	305	3X	20,647	4.1	847.4
	(National Champion when made)				
3-4	365	3X	22,174	4.2	920

Owned by E. I. Eldridge, The Plains, Va.

Duke's New Cornell Proof - -

17 Dtrs.	(20 recs.)	17,218	3.5	603
15 Dtrs.	(18 recs.)	17,469	3.5	612
15 Dams	(53 recs.)	14,322	3.7	537
		+3,147	—.2	+75

He is a Silver Medal Type Sire - - -

AT HARDEN FARMS

2 Excellent 10 Very Good 7 Good Plus 1 Good

Such well known breeders as these are taking the opportunity to breed to this great bull — and the list is growing daily.

D. J. ROBERTS, Greenaway Stock Farm, Sauquoit, N. Y.

MACHOLD FARMS, Ellisburg, N. Y.

PAUL & NATHAN MOSHER, Council Rock Farm, Verona, N. Y.

DR. KENNETH CHASE, Chaseholm Farm, Pine Plains, N. Y.

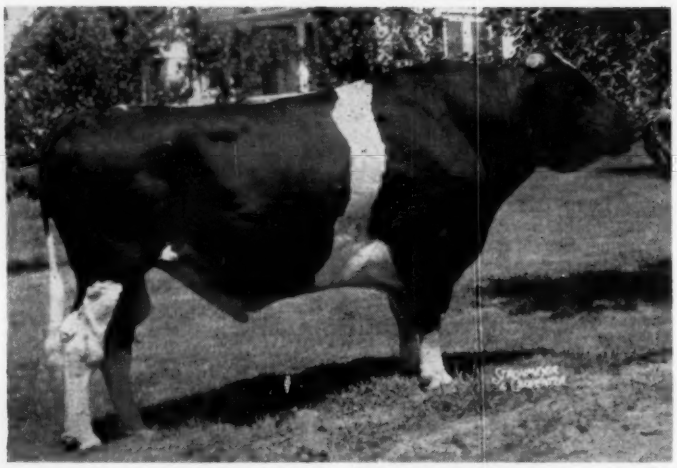
And many others . . .

Now the Opportunity is Yours As Well

HARDEN FARMS—Camden, New York

SOLD... To American Breeders Service

Just 5 Years Old
Born
Feb. 18, 1952



Bred by
Harry C. M. Burger
Nemaha Stock Farm
Seneca, Kans.

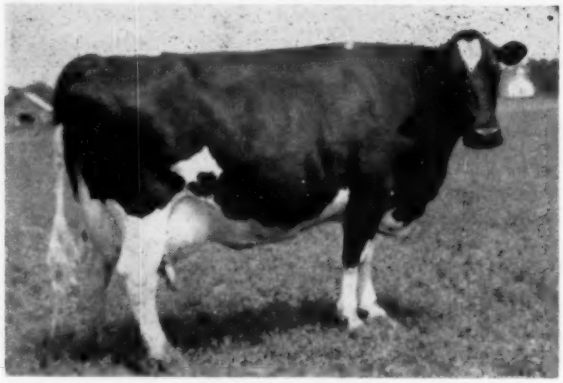
NEMAHA REROYAL BURKE 1192713 (GP-SMT)

ABS Proof:			
7 Dtrs. 7 Rec.	17387	3.95%	687
7 Dams 29 Rec.	15582	3.76%	586
Difference (4-6-6)	+1805	+.19%	+101
Am. Index:	19192	4.14%	795

— SIRE — — DAM —

PABST REPRIDE GLEN (GP-GM)
Son of Pabst Regal (E-GM), he by Wisconsin Admiral Burke Lad (VG-GM), out of Pabst Pride Glenda (VG), 815 fat, 3.7%, she by Pabst Cascader Pride (EX-GM).

Five of ROYAL'S seven nearest sires are Gold Medal, another is Silver Medal Production. Five of his seven nearest dams are over 800 lbs. fat (2 on 2X), another is over 700 lbs.



NEMAHA ROYAL LOIS (VG)

5y	2X	365d	829 Fat	3.9%
4y	2X	365d	752 Fat	3.9%
23m	2X	365d	682 Fat	3.8%
(Kans. State Record, Jr. 2, HIR)				
6y	2X	365d	681 Fat	3.5%

She was first prize aged cow at Northeast Kansas B & W Show. Sired by Clyde Hill Royal Rock Elsie (VG-SMP), he a son of Rock River Hengerveld Al (E-GM) from Elsie Zuba Rock River (E-160,000 lbs.). Her dam is Nemaha Matador Pride (VG) with 897 lbs. fat on 2X, and a life total of 119,000 lbs. milk.

ROYAL Daughters Show Too:

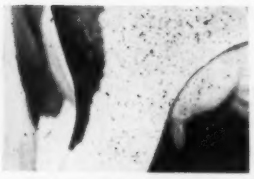
"Lenna" was Junior Champion as a senior calf at our Tri-County Black & White Show. Six others have won blue ribbons at our B & W Show or county fair.

NICHOLAS H. KOLK

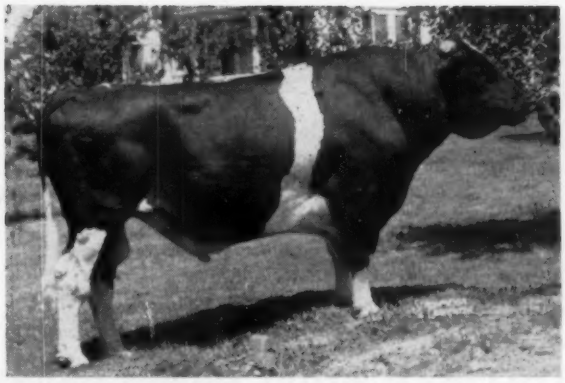
Maple Knoll Farm ◆ Two Miles South of Goshen, New York

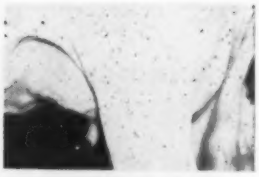
HOME OF 100,000-LB. COW FAMILIES

PURCHASED FROM NICHOLAS H. KOLK



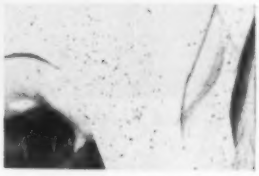
Maid - G+ Milking 28 lbs.
2-0 242d 8800 Inc. 375





Loel - G Milking 39 lbs.
3-1 222d 9640 Inc. 387

Melanie - G+ Milking 40.7 lbs.
2-1 257d 11540 Inc. 474



Lorelei - G+ Milking 11 lbs.
2-7 305d 11820 4.26 504

NEMAHA REROYAL BURKE - G+ - SMT

He did a great job for Nick Kolk.
He can do the same for you.

The accompanying pictures of the udders of the 15 "Reroyal" daughters in milk on June 5th (one was dry) demonstrate his unusual ability to sire the evenly balanced, strongly attached udders that are necessary if a cow is to stand up under long-continued high production.

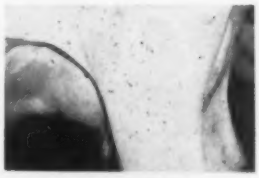
"Reroyal" is already a Silver Medal Type Sire. A Gold Medal seems assured for him as soon as 15 records have been completed by 10 or more daughters. His 16 daughters now in milk give every promise of maintaining the daughter-dam comparison shown by his first 7 daughters and their dams on the opposite page.

Our congratulations to Harry Burger for breeding "Reroyal," and to Nick Kolk for giving the superb inheritance transmitted by "Reroyal" an opportunity to fully express itself.

Service to "Reroyal" should be available for the fall breeding season.

AMERICAN BREEDERS SERVICE
325 N. Wells St., Chicago 10, Ill.

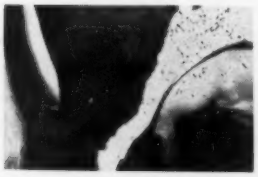
Leona - G+ Milking 39.7 lbs.
2-7 305d 16570 3.70 613



Melva - G+ Milking 24 lbs.
2-3 305d 14020 3.99 559

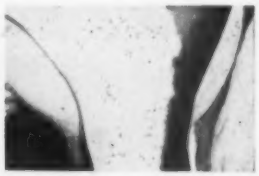
Letty - G+ Milking 34 lbs.
2-11 305d 13510 4.12 556

Lil - G+ Milking 47 lbs.
2-1 305d 13310 3.94 524

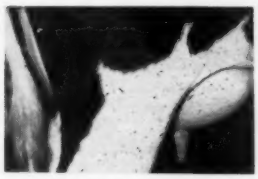


Minor - G+ Milking 34.3 lbs.
2-3 288d 12450 Inc. 509

Maynight G+ Milking 45.7 lbs.
2-10 208d 9950 Inc. 418



Maxine - G+ Milking 39 lbs.
2-4 237d 10380 Inc. 403



Markette - Not Cl. - Milking 54 lbs.
2-5 33d 1620 Inc. 68

Lana - G+ Milking 30 lbs.
2-8 305d 13790 3.94 544

Lady - Not Cl. - Milking 47 lbs.
3-1 204d 10610 Inc. 448

Mygosh - Not Cl. - Milking 45.7 lbs.
2-6 179d 9630 Inc. 338

Southeastern Penna. ABC Has Top Sires of Admiral,

Our Lucifer Son — Penstate Lucifer Star (VG)

LUCIFER STAR

SH32 PENSTATE LUCIFER STAR (VG)

Lucifer Star's S.P.A.B.C. - A.B. Proof (305d 2X M.E.):

42 Daus. 46 rec.	11,745	3.8%	444
16 Daus. 16 rec.	12,485	3.9%	486
16 Dams 63 rec.	12,540	3.7%	466
Difference	—55	+.2%	+20
Daus. over Dams	6	12	9

Lucifer Star's 70 daughters classified at 3y 1m average 80.2.

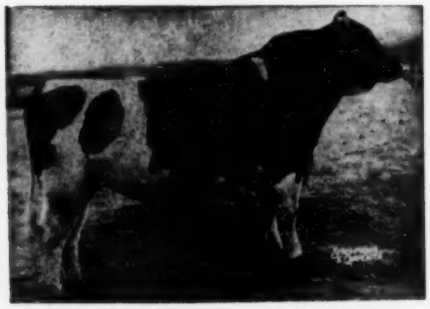
Lucifer Star is by Lauxmont Admiral Lucifer (VG-SMP), sire of 92 HIR daughters that average 13,038 lbs. milk 3.74% 487 lbs. fat, 353 Classified daughters that average 80.4%, and seven Excellent daughters.

Lucifer Star is from the great Star family at Penn State. His dam, Penstate Pathfinder Star (VG), with two records of over 1,000 lbs. fat at 11 and 12 years respectively, and a lifetime of 181,804m and 7,025 lbs. fat. Lucifer Star's maternal sister, Penstate Inka Pathfinder Star (EX), is the first cow of the breed to complete five consecutive 1,000-lb. records.

Lucifer Star has many daughters in the Penn State herd and they are all one could ask of first and second calf heifers.

— OUR TWO GOLD MEDAL LUCIFER GRANDSONS —

— DEAN —



SH46 MAPLEBEND DEAN KING POSCH (GP-GM)

Dean's sire is Wimbledon Dean Fobes Rag Apple (EX), sire of seven daughters that averaged 566 lbs. fat.

Dean's U. S. D. A. Proof (305d 2X M.E.):

17 Daus. 26 rec.	12,258	3.9%	475
17 Dams 49 rec.	11,169	3.7%	408
Increase	+1,089	+.2%	+67
Daus. over Dams	13	14	16

Dean's 28 daughters classified at 3y 9m average 81.3.

Dean and Regal are maternal brothers from the outstanding brood cow, Lincoln Admiral Outlet Posch (VG). She is a daughter of Lucifer with three records of well over 700 lbs. fat on 2X and a lifetime production of 130,638 lbs. milk 4.2% 5,467 lbs. fat.

— REGAL —

SH49 WIMARJO PABST REGAL LUCIFER (VG-GM)

Regal is by Pabst Regal (EX-GM), sire of five Gold Medal sons and daughters to 1241 lbs. fat.

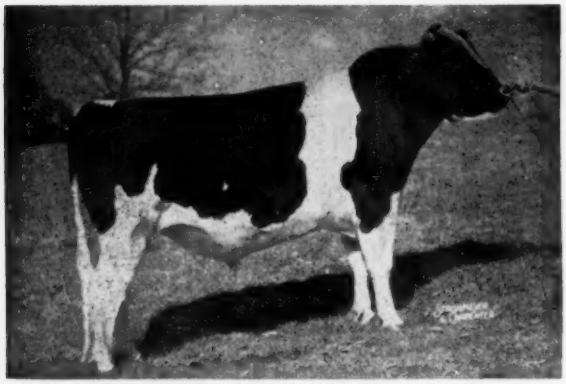
Regal's S.P.A.B.C. Proof (305d 2X M.E.):

18 Daus.	13,520	4.1%	548
18 Dams	14,050	3.7%	523
Difference	—530	+.4%	+25

Regal's 17 daughters classified at 3 years of age average 82.8.

— OUR TWO WOODMASTER GRANDSONS —

— DE ORMSBY —



SH45 HEDGE ACRESTON DE ORMSBY (VG)

De Ormsby's dam is Dunloggin Mistress De Ormsby, daughter of Woodmaster with three records from 1,024 to 1,081 lbs. fat. De Ormsby is also a great-grandson of Woodmaster through Dunloggin Mistress Queen, his Excellent paternal granddam with 858 lbs. of fat.

De Ormsby has 12 daughters with 15 records that average 13,290 3.8% 504.

— HARMONY —

SH44 HEDGE ADEAN HARMONY (VG)

Harmony is out of Dunloggin Mistress Melody, a 749.7-lb. daughter of Woodmaster out of the three times All-American Dunloggin Elenora.

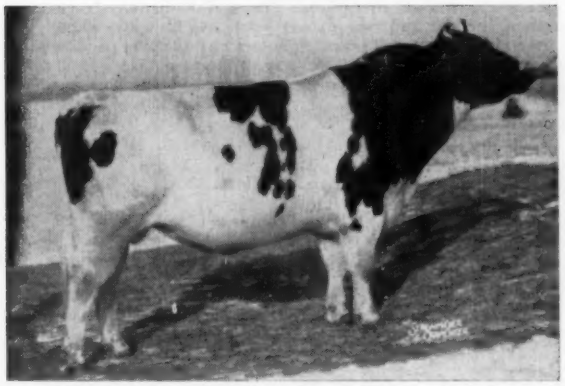
Harmony has 27 daughters with 28 records that average 12,133 lbs. milk 4.0% 482 lbs. fat, a 44-lb. increase over their dams.

Burke, Dunloggin and Osborndale Lines

Our Proven Fobes Son —

SH50 OSBORNDALE SIR TY VIC FOBES (VG-SMT)

— TY VIC —



SH50 OSBORNDALE SIR TY VIC FOBES (VG-SMT)

Son of Sir Bess Ormsby Burke Fobes (EX-GM) and out of a Very Good, twice over 750-lb. daughter of Osborndale Ty Vic (EX-GM), sire of 4% daughters to 966 lbs. fat.

Ty Vic's S.P.A.B.C. Proof (305d 2X M.E.):

13 Daus. 17 rec.	14,470	3.7%	539
13 Dams 62 rec.	12,173	3.5%	426
Increase	+2,297	+.2%	+113
Daus. over Dams	12	12	12

Ty Vic is by Sir Bess Ormsby Burke Fobes (EX-GM), who sold at the recent Osborndale Dispersal for $21,000 at 12 years of age. Eighty of Fobes sons and daughters sold at this sale for a total of $65,000. Twenty one of his offspring brought $1,000 or more. A great tribute to a great sire.

Ty Vic's dam is a twice over 750-lb., Very Good daughter of Osborndale Ty Vic (EX-GM), sire of the 1st Prize Get of Sire at Eastern States in 1948 and daughters to 966 lbs. fat. Osborndale Ty Vic's entire list of daughters average 4%. He is a son of Montvic Gladiator (VG) and Tyler Farms Posch Letha, Excellent with 746.6 lbs. fat and 4% test.

A paternal brother, Osborndale Sir Ty Vic Rag Apple (VG-SMP), to our Ty Vic's dam has 412 A B daughters that average 12,883 lbs. milk 3.9% 498 lbs. fat.

Ty Vic is one of our most popular sires, being mated to over 1,000 cows monthly during the breeding season. **His breeding ability has proven to be above average.**

SH51 WIS MASTER FORWARD — Our REPOSE Grandson

FORWARD'S MATERNAL GRANDDAM

WIS REPOSE 3111751 (EX)

2-2 yr.	359d	3X	14811M	3.6%	536F
4-6 yr.	365d	3X	18023M	4.3%	766F
6-0 yr.	365d	3X	19654M	4.0%	789F

Reserve All-American Sr. Yearling. 51. Dam of Wis Maestro, Wis Trademark and Wis Classic, the dam of Forward.

Forward's dam, Wis Classic, is a 542-lb. 2-year-old daughter of Wis Repose (EX), dam of $30,000 Wis Maestro and $15,000 Wis Trademark (VG at 3y). Repose is from Wis Prima Donna, also Excellent, with two records of well over 800 lbs. of fat.

Repose is a double granddaughter of Wis Ideal (EX-GM), the sire of Wisconsin Masterpiece, also Excellent and Gold Medal. Masterpiece is the sire of Forward as well as Forward's granddam, Repose. Thus, Forward is a son and a great-grandson of Masterpiece, the sire of Repose.

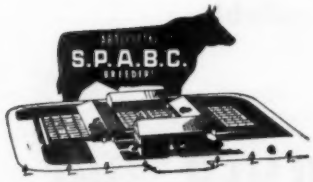
Forward was selected for our stud quite some time before the history making sale of Maestro and the private sale soon thereafter of Trademark, Repose's sons that totaled $45,000, for the two.

Naturally, we are gratified that our judgment has been so strongly upheld by these recent events.

As a service to purebred breeders, we have frozen semen available from these seven bulls at moderate rates.

Also, we have limited quantities of frozen semen from former great sires in our stud such as Lauxmont Admiral Lucifer, Hillmac Sovereign, Knollwood Double Chieftain, and S. J. C. Valley Emperor Star.

SERVICE	SIRES	ECONOMY
Highest Conception	Always a Choice	Costs Amazingly Low



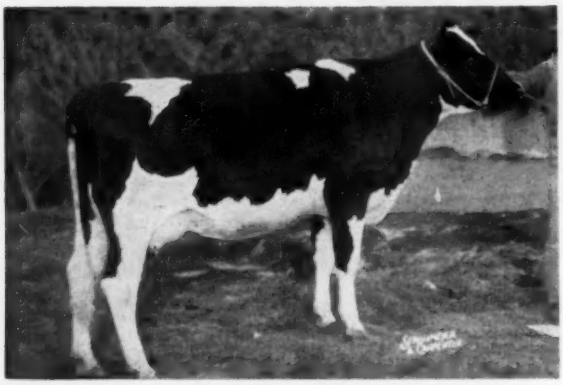
SOUTHEASTERN PENNA. ARTIFICIAL BREEDING COOPERATIVE

Box 254 Lancaster, Pa. **Phone Express 2-2191**

Serving Southeastern Pennsylvania and Delaware State

BULL BARGAINS by "Lieutenant" and "Emperor"

(Including several from "Dictator" daughters)



HEDGEVIEW C B LIEUTENANT LOU (EX)
1956 Jr. All-American 2-yr-old
2-4 300d 2X 15937 3.9 623 HT
A daughter of Crescent Beauty Lieutenant.

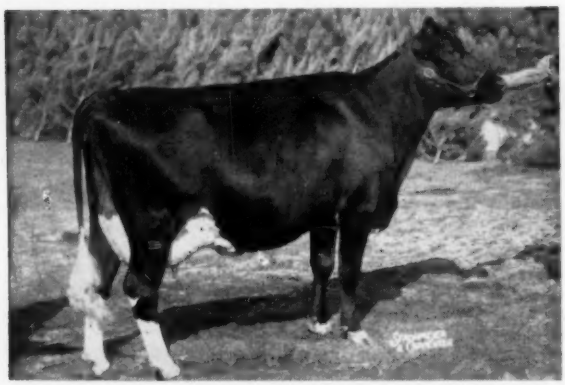
CRESCENT BEAUTY LIEUTENANT

GP-84 - SRR

We purchased this son of Crescent Beauty Commander in 1951 to improve the size and type of our herd. As his older daughters develop it becomes increasingly evident that he is doing a fine job as a sire of both type and production. He now has 9 tested daughters in 5 different herds, four of them with over 600 lbs. fat, and with an actual record comparison with their dams as follows:

9 Dtrs. Avg.	2y 5m	339d	2X	13142	513
9 Dams Avg.	2y 6m	337d	2X	11636	440
				+1506	+73

One bull calf by LIEUTENANT was born last September, his dam a 593-lb. GP daughter of EMPEROR. Another, just a calf, is from a 663-lb. 2-yr-old GP daughter of LAD. Several others, at modest cost.



CULVER EMPEROR DICTATOR OLIVE (VG-2y)
1956 All-American 3-year-old
2-7 365d 2X 15589 3.9% 601 HT
A daughter of Clyde Hill Emperor Ormsby Rock.

CLYDE HILL EMPEROR ORMSBY ROCK

Our former herd sire, sold this summer to the Michigan Artificial Breeders Co-op. He shows a 35-lb. fat increase over 510-lb. fat dams on 53 pairs owned in 16 herds. We have five of his daughters in our herd with completed 2X records between 590 and 666 lbs. fat. These include our 1956 All-American 3-year-old ("Olive") pictured at left.

We have five EMPEROR sons for sale, four of them out of daughters of Maytag Ormsby Fobes Dictator (EX-Gold Medal), making them ¾ brothers to "Olive."

We can also offer you the yearling maternal brother to "Olive" sired by Hickory Creek Prince Della (VG), our son of Willow Springs Crescent Prince (VG) from the 1000-lb. fat Uneeda Fobes Admiral Della (VG). His oldest daughters are now fresh in three different herds and milking up to 60 lbs. a day with first calf.

May we send you more details?

Artificial Service to our Herd Sires Always Available

JOHN A. NEWMAN & SONS

NEWMAN HOLSTEIN FARMS • CULVER, IND.

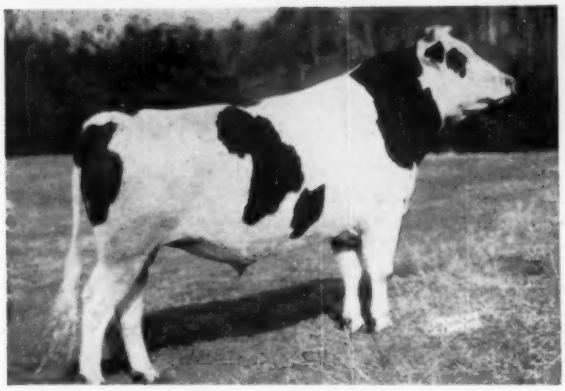
ON JUNE 15, 1957 ...

63 Head Classified - 84.6 Average

3 EXCELLENT 28 VERY GOOD 28 GOOD PLUS 4 GOOD

Four Herd Sires to Insure Type and Production

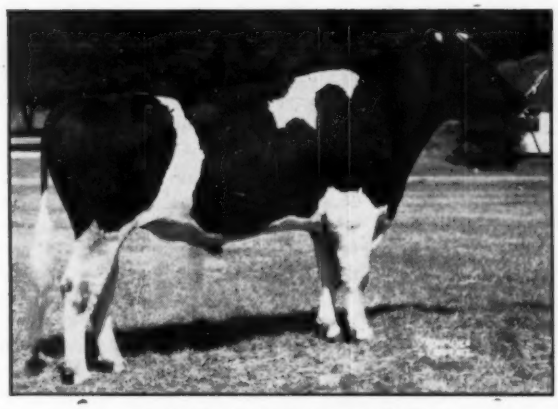
TWO SONS OF AUDREY POSCH (EX)



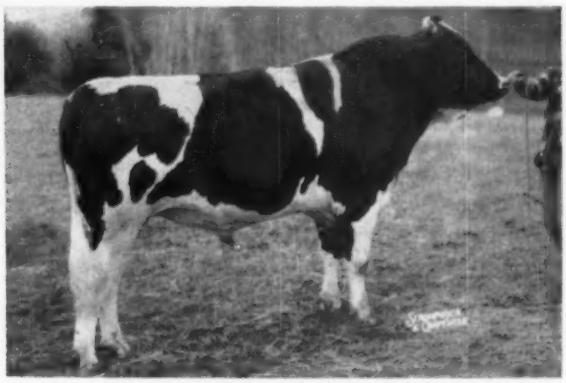
MALLARY EMBLEM (VG-SMT)
Son of Mallary Farm Rag Apple Triumph (VG-SMP) and Audrey Posch (EX-1051 fat). Emblem thus combines two of the great cows of the breed — Montvic R A Colantha Abbekerk (EX-1263 fat) and Audrey Posch. His milking daughters helped us obtain the classification average given above.

MALLARY AUDACIOUS (VG at 3y 1 m)
Youngest son of Audrey Posch (EX - 1051 fat). He is a show bull, Junior Champion at the 1955 Eastern States Exposition. His sire is Glenafton Excelsior (VG-87), son of Montvic R A Marksman (EX-Extra) from the Glenafton "Patsy" family. On June 15, 1957 Audacious classified 86 at 3y 1m.

MORE CROSSES TO "OLD ABBE"



GLENAFTON KEYSTONE (GP-SMT)
Again intensifying Montvic R A Colantha Abbekerk (EX - 1263 fat) in our herd as he is by Marksman and from a 970-lb. "Very Good" daughter of Marksman. At the time he received his Silver Medal Type he was the youngest sire of the breed to be so honored. His milking daughters are most pleasing.



MOOIEBELL SOVEREIGN SUNRISE (VG)
Grandson of Sovereign (EX) from Mooiebell Wallis Ovation, 1121-lb. granddaughter of Montvic Renown (SMP), Dunloggin Mistress Grace (EX), Dunloggin Design (EX-GM), and Essex Dandy Wallis (EX). No milking daughters here yet but we certainly like his heifers.

SEMEN of our herd sires available and SONS usually for sale from only our better cows—we don't save them all but will be pleased to tell you what is or will be available.

MALLARY FARM

Richard W. Mallary, Mgr. **Bradford, Vermont**

The buildings of Carnation Milk Farms about as they appeared on February 3, 1957, with several inches of snow covering the "lush, green, year-around pasture." This picture was taken in January of 1949.

A WINTER VISIT TO CARNATION

With BOB HASTINGS

"Carnation," a household word to numberless housewives throughout the world, and "Carnation," a Holstein word to thousands of folks who read the **World.** The Carnation herd is one whose pedigrees span more than two score years of Holstein progress—rich in history and performance—an important factor in the industry almost since the day of its founding by the condensed milk merchandising pioneer, the late E. A. Stuart.

The founder was a firm believer in having only the best and that principle has not changed to this day. The farms were established originally to provide seed stock for the dairy herds supplying milk to the Carnation factories while at the same time demonstrating that northwest conditions were ideal for the dairy cow. These purposes were attained but the farms have expanded until there is much more to the operation than just the Holstein herd.

In addition to the 350 registered Holsteins the farms' 1150 acres now encompass a modern tree farm; a Hereford herd that is being built to compete with the best in the country; kennels containing some of the very tops in Scotch Terrier, Cocker Spaniel and Labrador Retriever dogs; breeding flocks of chickens and pheasants; and highly bred domestic cats and rabbits. In past years the breeding of fancy show horses played an important part in the farm program.

Carnation is of course located in the Puget Sound area of the Pacific Northwest—one of the great lumber producing region of the country. The tree farm is kept under perpetual control using the most modern methods of logging and reseeding, with constant vigilance to avoid damage by insects or fire. It is in fact a business all by itself.

The Hereford herd is comparatively recent, having been started as a commercial herd in 1953. However, true to the tenets of the founder, it was decided by the present management if Herefords were to be a part of the operation, they should be the best, and in 1954 the registered cow herd was established. Since then the climb upward has begun with foundation breeding purchases including a $10,000 bull, an $8,000 heifer, and groups of females that have in some instances averaged better than $1000 a head.

The kennels take second place to none and I am told that two of the stud dogs in the Scotch Terrier breed, imported at great expense, are considered best in the country if not the best of the breed anywhere.

Personnel

Carnation Milk Farms are owned by the Carnation Company, whose many activities are known to all. However the farms are not "orphaned" as is often the case when a property is owned by a corporation or absentee owner. E. A. Stuart was intensely interested in the operation and in his active years spent considerable time at the farm. His son and successor as head of the Carnation Company, E. H. Stuart, is no less interested and the Stuart family still spends part of the year in the family home overlooking the acreage. Another link with headquarters is supplied by A. M. Ghormley, now President of the company. Mr. Ghormley first came to the attention of the elder Stuart when, as a youth helping in the dairy barns, his intimate knowledge of the Holsteins became known. Before attaining his present position he went "through the ranks" and at one time was manager of the farms. These are some of the reasons for the close liaison between the farm management and the company ownership.

At the farm the team includes Russell Pfeiffer, farm manager since 1946;

Leness Hall, sales manager since 1946; Myron Berry, farm superintendent whose duties take in all the outside operations including upkeep of the magnificent gardens and the extensive buildings; Dr. Phillip Hinze, farm veterinarian since 1948 and cattle superintendent since the retirement of the 32-year veteran, Henry Duve; Dr. E. M. Gildow in charge of research work, particularly in connection with the many continuing feeding experiments conducted for and with the Albers Milling Co., a Carnation subsidiary; Kent Mattson, Holstein herdsman; and Steven Smith, office manager and photographer. These men control the destinies of the varied activities at the farm with the help of some 75 others, most of whom live on the property.

Russ Pfeiffer, a Director of The Holstein-Friesian Association of America, is a graduate of the University of Nebraska and started with the company as a fieldman, progressing to district fieldman, plant manager, assistant to Rube Everly and then farm manager. Leness Hall, a University of Idaho graduate, first worked at the farm during his college vacations. After graduation he went with Albers Milling Company and then to the farms. In 1941 he took over as manager of a large dairy and beef ranch and eventually owned his own farm and Holstein herd in the Yakima Valley. In May 1946 he became Carnation sales manager and, since the retirement of Merton Moore, has been editor of the Carnation Milk Farm News along with his other duties. Russ, Leness, and Kent Mattson, former Lakefield herdsman, are well known to Holstein breeders throughout the country.

A Tour of the Herd

All we can do with a day's visit reported in a "travelogue" is to hit the high spots. My first view of Carnation Milk Farms was considerably different than I had expected. Like you, I have heard much of the "lush, green, year-around pasture" at Carnation, but when I was there these "lush" pastures were covered with about half a foot of good old fashioned north country snow. The hill from the barns to the Stuart home and gardens above was so steep and icy that the driveway was negotiable only by foot—and then it entailed considerable effort. The winter had been a cold one and herdsman Kent Mattson remarked that there were "more frozen water pipes at Carnation than in the whole state of Michigan."

Equalling my surprise at the snow was my reaction to the physical set-up with the barns and buildings comprising several levels on the steep side hill. I had heard about this, too, but I wasn't prepared for what seemed to me a most awkward system for handling the cattle. Probably I'm wrong on that, but it was my impression at the time.

The first cow we saw was a famous one—Carnation Madcap Homestead Daisy (VG), 11 years old and with records including 1015, 1314 and 1220 lbs. fat. Although still showing the effects of recent sickness she seemed well on the road to recovery and gave evidence of being the great cow she is. Next to her was Carnation Korndyke Heilo Lassie (VG), dam of the Professor (EX-GM) sire. She is a full sister to Carnation Ensign, the Res. All-American 3-yr-old Bull of 1946, and also full sister to Carnation Imperial Chief (SMT). It's easy to see why her sons were kept—she's a tremendously strong cow, big and wide, and has two 900-lb. records so far. She was recently fresh with a bull calf by the Butter Boy bull.

A fresh heifer that I really fell for wrapped up some great breeding—a Professor daughter out of Frasea Bessie Ideal (EX), one of the four Frasea Wayne Netherland daughters discussed in M.S.P.'s article in the July 13 **World.** Unfortunately I could not see the dam as Bessie is the one that was lost. Not yet fresh was a nice daughter of Butter Boy (EX-SMT) who was second as a senior yearling at the P. I. and Grand National last fall. She proved to be the ninth generation of Carnation breeding in her family and her dam has over 29,000 lbs. milk with 1105 lbs. fat. Later I was to see other Butter Boy daughters that showed why their sire is playing such an important part in Carnation plans.

With a herd such as this it is difficult to know what to mention and what to leave out. This may be the time to say that in spite of their reputation, I was not prepared to see so many wonderful big deep cows—real "milk wagons" in the best sense of the word. As you know, Carnation occasionally buys a good one—the standards are high and the animal, in addition to being a top individual, must have at least some Carnation breeding in her pedigree. Meeting these requirements were three wonderful cows we saw next. The first was Frasea Butter Girl Wayne (EX), 15-year-old dam of the Butter Boy bull. Bred to Frasea Ideal Pilot, she is Excellent at 95 points and looked better than I can describe—undoubtedly one of the greatest cows I ever saw. Another in this class is Lakefield Fobes Delight (EX), the $13,000 top of the Lakefield Dispersal. At the time I saw her she was going at an 800-lb. clip on 2X AR and due in a couple of months to Butter Boy. She is obviously the pet of Kent Mattson. Not looking so good but another of the best was Frasea Leonora Wayne (EX-94), badly crippled from trouble experienced in calving last November. Never the less she was coasting along, milking about 70 to 75 lbs. daily on 2X. Dam of two herd sires at Carnation (Revelation Emblem and Flashy Chief) it is hoped this great ribbed cow will recover eventually.

All I can do (without writing a book) is mention some of the others—a 950-lb. daughter of old Daisy's full sister; an extremely dairy Governor daughter from the Madcap family; in the test barn another Frasea cow, Frasea Countess De Kol Ideal (EX); the All-American 3-year-old of 1953, Carnation Lola Tilda Beauty, still a beautiful cow although showing the result of udder trouble; Carnation Skylark Cathy with two records of 32,000 lbs. milk and with 1162 and 1226 lbs. fat; the oldest daughter of Carnation President, showing a nice dry udder; Carnation Skylark Madcap Beth (VG), a granddaughter of "Mother Madcap" by Revelation and making a great record; Carnation Lola Heilo Topsy, making over 1000 lbs. and one of four maternal sisters with up to 1152 lbs. fat; another Frasea, Beauty Ideal (EX) who finished over 1100 lbs. fat and already with a previous 1039-lb. record as a 4-yr-old (what a beautiful udder she has); and Carnation Daisy Madcap Cascade (GP)—not yet 9 years old, in her 7th lactation and, with records to 1024 lbs. fat. She is a daughter of Carnation Homestead Daisy Madcap. But let's stop here and take a look at the bulls.

The Herd Sires

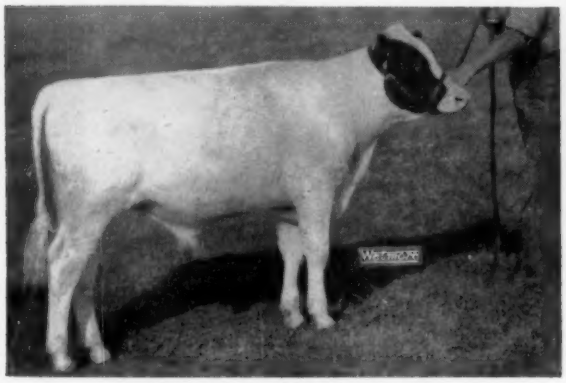
The herd sire battery is of course most impressive. Here were Carnation Madcap Butter Boy (EX-94-GM); Carnation Flashy Chief (GP); Carnation Professor (EX-GM); Carnation President (VG); Carnation Homestead Revelation (EX-GM); Revelation's son out of Leonora, Carnation Revelation Emblem; and Frasea Ideal Pilot (VG).

Butter Boy is a large, balanced bull who will probably go close to 3000 pounds in good condition. His daughters are still comparatively young but show so much promise that he will

(Please turn to page 94)

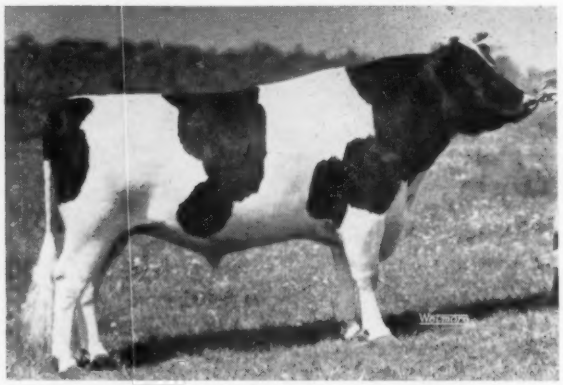
The KING Of Creston Farms

THE KING HIMSELF



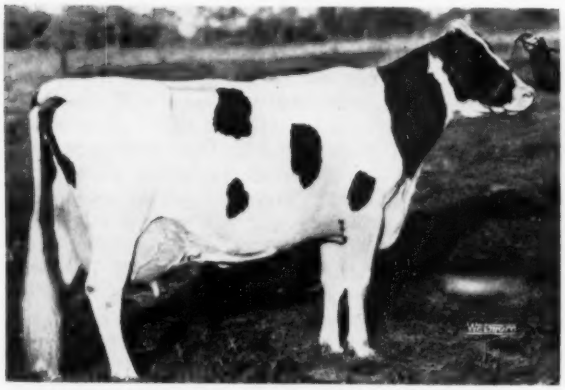
BUDD FARM DUNLOGGIN KING
born March 2, 1956

HIS 89 POINT SIRE AND BROTHER



BUDD FARM MASTER ACE (VG)
Classified "VG" at 3 yrs., he is developing into a great bull. His daughters are also uniform and pleasing.

HIS 95 POINT SISTER

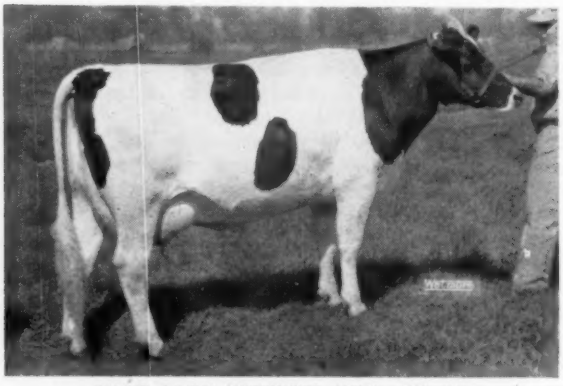


ERINDALE DUNLOGGIN ANNA (EX-95 pts.)

13-5	365d	3X	33,900m	4.4%	1487f

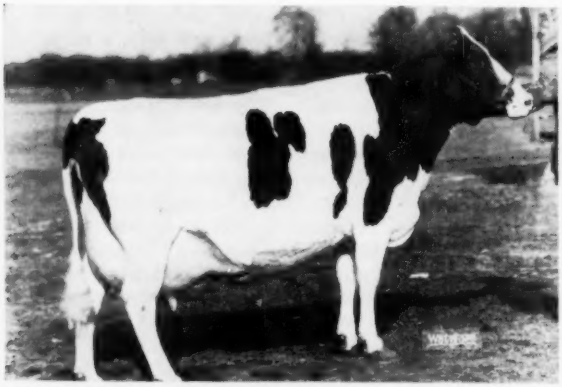
3 other records of 1479f, 1088f and 1076f, 4 to 4.5% test. A daughter of Anna and a maternal sister to King.

HIS 88 POINT SISTER



BUDD FARM MISTRESS ANNA (VG-88)
At 2y in 162d 11,320m 536f 3X (inc)
She is a full sister to Master Ace and a maternal sister to King.

HIS 88 POINT SISTER

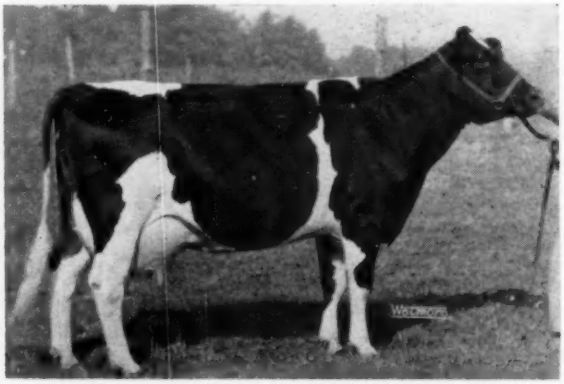


ERINDALE LAUXMONT DUNLOGGIN JEWEL
(VG - 88)

6-1	365d	3X	28,383	3.5	999
3-7	365d	3X	22,105	3.7	826

Another daughter of Anna and a maternal sister to King.

HIS 922-LB. "VG" SISTER



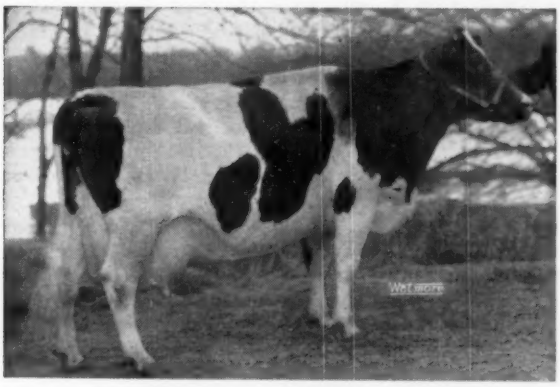
ERINDALE DUNLOGGIN DUCHESS EDNA (VG)

7-3	365d	3X	21,935	842.8
9-8	349d	3X	21,918	922.2

Another daughter of Anna and a maternal sister to King.

Our Son Of Dunloggin Duchess Anna —

HIS 94 POINT DAM



DUNLOGGIN DUCHESS ANNA
"Excellent"—94 points

Budd Farm Dunloggin King

Born, March 2, 1956

Here is a sire who is the result of a mother-son mating — a formula that has produced some of the great bulls of the breed. He intensifies the blood of one of the greatest families of the breed. You are invited to share this great young bull with us.

BUDD FARM MASTER ACE (VG-89) 1186187
"His sire's dam has over 200,000 lbs. of milk and his own dam completes five generations of 100,000 lb.-cows."
The Ace daughters have started to freshen in the Budd farm herd and they are really nice.
His full sister, Budd Farm Mistress Anna, has 536 in the 1st 162 days as a 2-yr-old and is headed for a great record.

DUNLOGGIN DUCHESS ANNA 2017792
Excellent (94 pts. at 17 yrs.)
365d 11y 3X 25627 3.7% 941.4
Herd Test Records
312d 13y 3X 20634 4.1% 837.1
349d 14y 3X 21845 3.8% 834.2
336d 12y 3X 19435 3.8% 747.8
"Has over 100,000 lbs. of milk since 11 yrs. of age."
5 Tested Daughters
1 with 1487 lbs., 13y, 3X, 4.4%
1 with 997 lbs., 6y 3X, 3.5%
1 with 922 lbs., 9½y, 3X 4.2%

BUDD FARM LAUXMONT MASTER (VG-SMT) 1125174
Senior Herd Sire at Budd Farm, Belleville, Michigan owned jointly with J. O. Canby, Langhorne, Pennsylvania.
"He has well over 200,000 lbs. of milk and six consecutive records that average over 1000 lbs. of fat on 3X milking. Sire of Budd Farm Mistress Little Joe (VG-88), national champion jr.-2-yr-old in HT with 21,468m and 1046f in 365d on 3X.

DUNLOGGIN DUCHESS ANNA 2017792
Excellent—94 pts.
365d 11y 3X 25627 3.7% 941.4
H T Records 14 yrs. 842.0
312d 13y 3X 20634 4.1% 837.1
365d 12y 3X 19435 3.8% 747.8
"Over 100,000 lbs. milk after 11 yrs.
5 Tested Daughters
3 with 922, 999 and 1479 lbs.

LAUXMONT ROSELAD DELLA 730631
2 A R Daughters
With 708 and 941 lbs.
3 H T Daughters
2 with 733 and 941 lbs.
1 with 639 lbs., 5½y, 2X, 4%
Comparison on 7 DHIA pairs—
Daus., ave. 12899M 4.0% 517F
Dams, ave. 12900M 3.8% 487F
Differ. —1M +.2% +30F

ESSEX DANDY ANNA 1575228
Herd Test Records
365d 4½y 3X 17206 3.7% 641.2
365d 3y 3X 15411 3.6% 558.6
365d 27m 3X 15906 3.5% 550.8
"Over 100,000 lbs. milk."
1 A R Dau—941 lbs., 11y, 3X, 3.7%

LAUXMONT MASTER COLANTHA 982921
6 H T Daughters
DHIA Daughters
Last son of Hon. Ment. All-Am. Colantha Della Moole Pietertje
ERINDALE LADY LAUXMONT 2544959
12-1 3X 365d 33,343 4.1% 1362.6
365d 8½y 3X 28076 3.8% 1078 - HT
365d 5½y 3X 27375 3.8% 1048 - AR
5 records average over 1000 fat
Lifetime over 200,000 M 7500 F

LAUXMONT ROSELAD DELLA 730631
2 A R Daughters
with 708 and 941 lbs., 3X
3 H T Daughters
with 733 and 941 lbs.
ESSEX DANDY ANNA 1575228
365d 4½y 3X 17206 3.7% 641 - HT
365d 3y 3X 15411 3.6% 585 - HT
Her sire "GM" and her 817-lb., 3X dam, sired by a "GM" bull.

INKA MAY ORMSBY FOBES POSCH 665420
4 A R Daughters
2 with 707 and 964 lbs.
37 H T Daughters, average
365d M.E. 3X 13680 3.55% 486
PIETERTJE ORMSBY OLLIE DUCHESS 1612804
Fat 365d 4y 713.40
Milk 3X 3.9% 18391.00
Carried calf 234 days—

NORTH STAR JIM DANDY 625555
Gold Medal Sire — Very Good
1 A R Dtr.—755 lbs., 3X, 3.7%
50 H T Daughters
8 from 804 to 939 lbs.
ESSEX SUZONE MARY ANN 1385604
Herd Test Records
365d 6½y 3X 24088 M 817.0 F
347d 5½y 3X 21815 M 728.6 F
Her sire, the Gold Medal Sire, Bell Farm Suzone.

KING SERVICE NOW AVAILABLE AT $100 - Live Calf Guaranteed

CRESTON FARMS

Phone: Grand Rapids EM 11810

Buth Brothers —— Comstock Park, Mich.

A GOOD SEND-OFF FOR IKE'S NEW CALF
At the Minneapolis airport to send off Princess Kay of the Milky Way, Barbara Jean Bossus, Brainerd, to the Whitehouse with Minnesota's Gypsy Kay, purebred Holstein heifer calf which the Minnesota Dairy Industry and the Minnesota Holstein-Friesian Breeders' association gave to President Eisenhower are: (l. to r.) Russell Seath, manager Consolidated Breeders Co-op association; Walter Schultz, member of executive committee of the MDIC; Don Lashbrook, secretary of the Minnesota Holstein Breeders' association; A. H. Jergens, breeder of the calf, active in the national and Holstein Breeders' association and currently on the board of the Minnesota Holstein Breeders' association; W. S. Moscrip, past president of both the national and state Holstein Breeders' association; and Herb Filk, president of the Minnesota Holstein Breeders' association.

Ike's Dairy Herd Growing

President Eisenhower disclosed on May 27 that he is planning a small dairy herd at his Gettysburg, Pa. farm to provide the family's milk supply when he retires to private life, according to an Associated Press dispatch.

The President has received gifts of several Holstein heifers since he has been in Washington.

Now comes word that an important to the addition to the President's dairy interests was made on May 27 when a Minnesota Holstein heifer calf arrived at the President's farm. Here is the story.

As a prelude to Minnesota's June Dairy Month, the Minnesota Dairy Industry Committee sent Princess Kay of the Milky Way (Barbara Jean Bossus of Brainard, Minn.) to Washington to make the delivery. Before deciding on the calf, the dairy industry gave the president his choice of breeds and he selected Holsteins.

Donated to MDIC by the Minnesota Holstein-Friesian Breeders' Association, the calf, Minnesota Gypsie Kay, was purchased from Art Jergens & Son, Hutchinson, Minn. Dale Blank, Waseca county senior agricultural student at the University of Minnesota, handled the calf on the presidential flight.

Extremely pleased with the calf, President Eisenhower spent 17 minutes with Princess Kay talking about dairy farming, the dairy industry and his new Holstein calf.

"President Eisenhower was extremely interested in the calf's pedigree, which he looked at while I was in his office. He was delighted with the little Holstein heifer and certainly expressed genuine appreciation for the animal," Princess Kay reported.

While on the eastern tour, Princess Kay and the calf made television and radio appearances, received tremendous newspaper coverage, and generally did an excellent public relations job for the Minnesota dairy industry and the Holstein breed.

The dam of Ike's new calf was a state champion two-year-old, producing 653 lbs. fat in 305 days. The granddam is classified Very Good, producing 650 lbs. fat in 305 days. The sire of the calf, Gypsie Ideal, is a Jergens herd sire.

The present Jergens herd was started in 1905 by Henry Jergens and is now in the hands of the third generation. Art Jergens and his son, Don, have developed three Gold Medal sires. They also bred the former national record cow, Nancy Della May. This herd has broken ten state records in the last nine years. The herd has been classified annually since 1942 and has been on AR and HIR test since 1947.

Art is still very active in the operation of the 455 acre farm and in the State and National Holstein-Friesian Association. He is Minnesota's representative on the National Board of Directors.

W. S. Moscrip, past president of both the National and Minnesota Holstein-Friesian Breeders' Association, founder of the great "North Star" herd of Holsteins and one of the all-time top judges of dairy cattle, selected the heifer for President Eisenhower.

The President already has a herd of Angus cattle, which have been mostly in the limelight in the past when pictures have been made at the Gettysburg farm. Usually in the background of those shots, however, the familiar black and white pattern of a heifer or two has been visible.

V. P. I. CAREER DAY

The Virginia dairy industry and the Department of Dairy Science at V.P.I. jointly sponsored a Dairy Science Career Day on the V.P.I. campus last April 10. Seventy-five high school boys and girls and 24 Industry members participated in a full day's program organized by the staff members and students of the Department of Dairy Science.

With the very active Virginia Tech chapter of the A.D.S.A. acting as guides, the group was given a tour of the dairy building, the dairy processing plant and the dairy barns, the new $2 million library, dormitory rooms and other places of interest on the campus. An afternoon program was held in the dairy auditorium with Dr. G. C. Graf of the V.P.I. Department of Dairy Science presiding.

The group came from all over the state, representing 39 high schools and the day's activities were such a success that it is hoped to make it an annual event. The education committees of the Virginia Dairy Products Association and the Virginia State Dairymen's Association organized the program for selecting the high school students and sponsored their trip to Blacksburg.

The "Highcrofts" of RICH-HERD RANCH

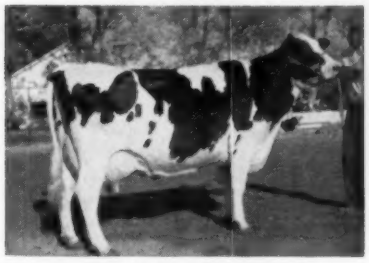
By LONELM TEXAL HIGHCROFT (Excellent)

Sire of 8 Excellent and 81 Very Good Daughters
All-Canadian, Res. All-American Get 1956
Res. All-Canadian Get 1954
Dtrs. with 1041 and 951 (2X), 6 over 800, 19 over 700, 58 over 600 lbs.

"HIGHCROFT" Usually Transmits:

1. **Heavy milk flow**
2. **Persistency of production**
3. **Large size**
4. **Udders with good quality**
5. **Udders that milk out rapidly**
6. **Great capacity for roughage**
7. **Good dispositions**
8. **Long life and wearability**

Four of our 21 "Highcroft" Daughters



BRIDAL RICH-HERD TEXAL
Excellent - 92. Weight: 1942 lbs.
Excellent mammary, fore and rear.

6-0	365d	2X	23858	4.0	951
6-0	305d	2X	20830	4.0	842

(Utah State Record - mature class)

4-11	365d	2X	17340	3.7	650

Dam of 2 dtrs. and 1 son at Rich-Herd
Texal-Rich-Herd Trudy (GP-84 at 2y)
Rich-Herd Texal Triumph (son)
(In service at Rich-Herd)

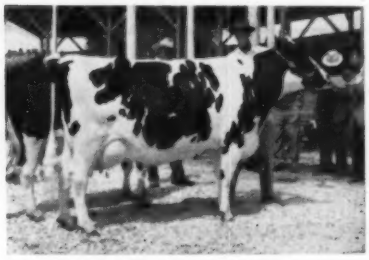
JACKSONVIEW RICH-HERD SUSIE
Very Good - 89. Weight: 1768 lbs.

5-11	341d	2X	22344	3.9	865

(2nd high in class in Utah)

6-11	288d	2X	20472	3.5	722
4-8	358d	2X	16244	3.9	628

2 daughters in herd by Rich-Herd Madcap President (EX).
Son sold to E. L. Harris, Eagle, Idaho



PERFECTION RICH-HERD HIGHCROFT
Excellent - 92. Weight: 1920 lbs.
Excellent Mammary System

1-11	365d	15320	3.7	563
3-3	293d	15818	3.7	589

4-2 up to 53 lbs. per milking.
1st 4-yr-old Richmond 1957
1st 2-yr-old Richmond 1955
also 1st at Utah State Fair, and Western Idaho in 1955.
Daughter at Rich-Herd due this fall.
Two sons owned by:
Herman Weick, Caldwell, Idaho
Lowell Stallings, Eden, Utah.

TEXAL RICH-HERD THERESA
Excellent - 91. Weight: 1607 lbs.
Excellent Mammary, fore and rear.
Photo at 9 years of age, on test, and we expect over 700 lbs. fat.
Our "Highcroft" son —
TEXAL RICH-HERD HIGHCROFT
1st prize bull calf and Jr. Champ. at Utah State Jr. Livestock Show. Just starting in service now on granddaughters of "Highcroft."
Our "Highcroft" Get:
1st at Richmond and Plain City, 1957.

Cows that . . . LOOK . . . LAST . . . LACTATE

Our 1956 Herd Average:
25 Cows: 15,975 M. 3.8% 604 F.

Our 1957 Herd Classification
6 EX - 18 VG - 5 GP (none lower) - Avg. 29 head 87

NORTHERN OHIO

OFF

Two Stars of The

Father

This Father - Offers Unlimited For Your Herd To

WIS BURKE IDEAL — VG-GM

27 Daus. 53 Rec. Ave 16076M 3.7% 600F
25 Pairs-Daus. Ave. 15,402M 3.8% 591F
Dams Ave. 14,128M 3.7% 528F
31 Classified Daus. Ave. 85.4

SIRE: WIS IDEAL — EX-SMP

61 Daus. Ave. 13885M 3.6% 506F
33 Class. Daus. at Green Bay Ave. 85.2

DAM: WIS JUANITA

4-6 365d 19,824M 3.4% 668F 4X

BOX SCORE FOR TYPE

31 Classified Daughters

	FIN.	G.A.	D.C.	B.C.	MAM.	F.U.	R.U.	L&F	Rump
EX	2	2	2	7	2	3	3		2
VG	16	16	22	18	15	14	14	4	17
GP	11	10	7	6	2	3	2	9	5
G	2	3			12	11	11	18	7
F							1		
Score	85.4	84.6	86.1	86.7	84.6	84.5	84.3	81.2	84.4

Hitch Breeding To A

The Plant Working 24 For Breeders

A Service To Purebred Breeders Coast to Coast

YOUNG SIRE PROJECT BULLS

ROSAFE CALIBAN
Son of Inka Supreme Reflection

SKOKIE GOLDEN BELL BOY
Son of Skokie Golden Prince

CHRISTY HOMESTEAD FOREMAN
Son of Carnation Homestead Highboy

AL-LOU-JAN TRITOMIA IDEAL
Son of Wis Burke Ideal

ROSEMERE REFLECTION SOVEREIGN
Son of A.B.C. Reflection Sovereign

NORTHERN OHIO BREEDERS ASSN. NOBA IT PAYS TO BELONG TESTING CALVES

OUR ADDRESS
BOX 1015
TIFFIN, OHIO
TEL. 4100

Type and Production Information Available on Request — Frozen Semen Available — Write or Wire.

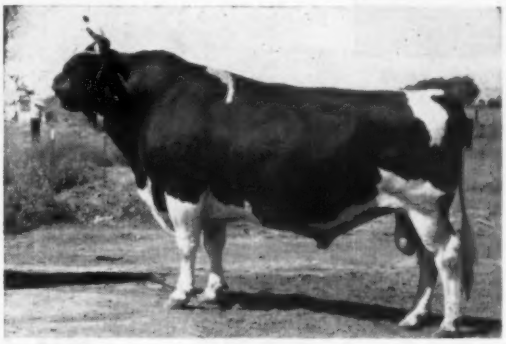
BREEDERS ASSOCIATION

ERS

Holstein World

Son Combination
Opportunity
You To Linebreed
Fame and Fortune

Son



RAVEN BURKE IDEAL – EX-G.M.
14 Prs. Daus. Ave. 16,394M 3.6% 592F
Dams Ave. 13,841M 3.5% 483F
26 Classified Daus. Ave. 84.3
1 "EX", 10 "VG" and 15 "GP"

SIRE: WIS BURKE IDEAL — VG-G.M.
27 HIR Daus. Ave. 16,076M 3.7% 600F
31 Classified Daus. ave. 85.4

DAM: RAVEN BURKE ELSIE—"EX"
8-6 365d 21,920M 4.0% 845F 2X

Your Program Star

That Is
Hours A Day
Everywhere

	FIN.	G.A.	D.C.	B.C.	MAM.	F.U.	R.U.	L&F	Rump
EX	1	1	1	3	2	3	1		2
VG	10	9	22	15	11	8	13	5	8
GP	15	13	3	8	11	12	10	19	12
G		3			2	3	2	2	4
F									
Score	84.3	83.5	86.5	85.8	84.3	83.9	84.4	82.6	83.4

BOX SCORE FOR TYPE
26 Classified Daughters

OTHER PROVEN BULLS
CARNATION HOLWYN PROGRESSOR "GP" Gold Medal
RAINBOW SIR ROSE "VG" Gold Medal
UNEEDA PICA PRINCE "VG"-SMT
RAVENGLEN CREATION "EX"-SMT
WINDY SHADE DUN LOCHINVAR BOY "GP" S.M.P.
CHRISTY HOMESTEAD DUPLICATOR
WINDY SHADE POSCH ACE (GP-SMP)
MARLESCO RENOWN "VG"-S.M.P.

Outstanding Transmitters of Type—Breed Character —Production

OUR ADDRESS
BOX 1015
TIFFIN, OHIO
TEL. 4100

NORTHERN OHIO BREEDERS ASSN.
NOBA
IT PAYS TO BELONG

DAM OF RUBY ACRES REGAL

MAYTAG ORMSBY FOBES BESS
VG 803 F. 20,400 M. 2X

OUR HERD SIRES

The dams of two of them are pictured here. The third sire is

OSBORNDALE ANDREA ORMSBY FOBES 1263696

Born June 13, 1955. He is a son of the $21,000, EX-GM, Sir Bess Ormsby Burke Fobes. His dam is Osborndale Arabella Ormsby, VG daughter of Sir Bess Ormsby May 2d with one record of 912.7 F., 3.8% and two other records of 858.5 and 712.9; her dam an 848-lb. daughter of Osborndale King Ormsby.

DAM OF FOBES ADMIRAL DEAN

FOBES METCHITHILDE DE KOL BESS
Excellent — 1084 lbs. fat.

RUBY ACRES REGAL 1211703

He is VG, son of Pabst Regal from the great daughter of Maytag Ormsby Fobes pictured above. His three nearest dams are all over 800 F. His dam's dam the 808-lb. Ormsby Fobes Bess De Kol Lass. His full sister VG at 3-yrs. with 603 F. His daus. uniform, showing great promise.

FOBES ADMIRAL DEAN (VG)

Our son of Curtiss Candy Masterpiece from the 2X Illinois state champion cow pictured above. His dam's dam has a 2X record of 843 F. and has two daughters with 1084 and 820 F. His first daughters are straight and vigorous, the first ones due this fall.

His sire's dam the famous 1019-lb. "Adeen."

Sons of all three sires available

☆ **RUBY ACRES — Elkhorn, Wis.** ☆

S. D. RUBY, Owner — FLOYD PECK, Mgr.

Certified - Accredited - Vaccinated - Classified - aAa Analyzed

Will Sell or Lease

POND GATE OVATION MODEL (VG-SMP) →

His proving:

16 daus.	14,167	4.06%	575
16 dams	11,890	3.82%	455
	+2,277	+.24%	+120

His sire, the GM Curtiss Candy Ovation who has two daughters with 1121 and 1110 F., and whose sire was the $14,000 Montvic Renown and whose dam was the $7,200 - 891-lb. Excellent Dunloggin Mistress Grace.

His dam: Miss Pride Model Lass, 2d 4-yr. old at the National in 1941, two records of 627 and 679 F., dam of three proven sons, of the 996-lb. EX. cow pictured at left and of the $10,000 "Dark Dawn" cow.

HIS EX. FULL SISTER

POND GATE FAMOUS MISSIE (EX)
365d 5y 3X 23937 4.2% 996.6
She is full sister to Pond Gate Ovation.

The dam's dam is a 625-lb. daughter of Sir Skylark Ormsby Fobes.

A son of his Excellent full sister sold for $3200 in the Indianapolis Convention sale. His maternal brothers proven are Pond Gate Mister (plus 54 F. on 489-lb. dams) and Pond Gate Sir Dictator Model (plus 32 F. on 475-lb. dams).

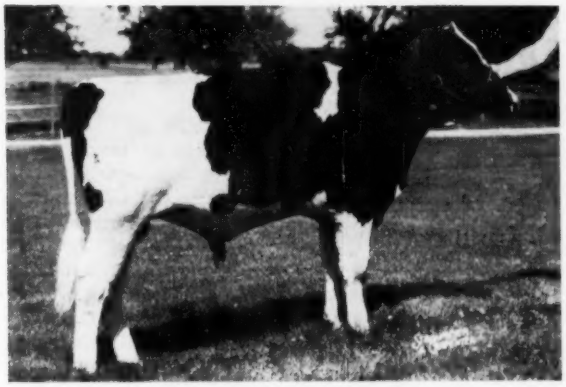
Come and see "Model" and his daughters or write for further details.

ROSE FRONT FARM

L. E. BOERGER — IRWIN, OHIO

Accredited - Certified - Vaccinated

More Than A Half Million Pounds of Milk!



MERIWETHER HECTOR LEADER
New herd sire of
Wayne and Helen Hood
LaCrosse, Wis.

When this 11-months-old son of

WIS LEADER

was born last year, his Excellent dam, his Excellent granddam, and his two Very Good maternal aunts had already produced over 518,000 lbs. of milk, entirely on 2X.

To those distressed by surplus, it may seem, perhaps, that they should be retired. But all four are still at it, and have turned out another 60,442 pounds of dairy product since. Their total to July 6th, 1957 stands at 578,866 pounds!

HIS DAM'S MATERNAL SISTER

"ARLINE" (VG)
130,000 lbs. milk at 11 years. Due in September to Pabst Comet.

Meriwether Hector Leader is the third of three full brothers. The first of Hester's "Leader" sons went to Colombia, the second has a job with Howard Renfrow in North Dakota, and young "Hector" has just been purchased by Wayne and Helen Hood, Kaybud Farm, LaCrosse, Wis.

We sampled the two older boys before they were sold and their calves look very good. Our own herd sire, Meriwether Chief Oshkosh, is his three-quarter brother, by Wis Leader and out of Fobes Mechthilde Ollie, otherwise "Hector" would not have been for sale. Our best wishes go with him — and we're happy that he has such a fine new home right here in Wisconsin.

PICTURED BELOW: HIS THREE DIRECT MATERNAL DAMS

HIS "EXCELLENT" DAM

"HESTER" (EX)
170,000 lbs. milk at 12 years. Due in September to Pabst Comet.

HIS "EXCELLENT" GRANDDAM

"PHOEBE" (EX) (At 14y)
196,000 lbs. milk at 14 years. Dam of Arline and Hester. Bred to Wis Ideal.

HIS "VG" GREAT GRANDDAM

MECHTHILDE FOBES ORMSBY JOHANNA (VG)
A great brood cow with 624 lbs. fat at 9y, 2X. Dam of "Phoebe." Her VG full sister founded our "Beverly" family.

VISITORS CORDIALLY INVITED

BARTLETT FARM

BOX 245, RT 5, OSHKOSH, WISCONSIN

JOHN and KATHRYN BARTLETT **HAROLD LIENHARD, Herdsman**

The Bright ★ in our Zenith!

CHERRYBOLD POSCH ZENITH 1197531

Born July 4, 1952

Excellent at 3 years.

7 nearest dams avg.:
18,161 M. 4% 737.8 F.

His Dam: CHERRYBOLD N J JOSIE (VG)
6y 9m 2X 365d 23,040 M. 4.0% 919.0 F.
Lifetime at 9y: 122,160 M. 4,770 F.

His Sire: WINTERTHUR FOBES POSCH ZENITH (EX)
Silver Medal Production Son of an EX - Gold Medal Sire

The first daughter of ZENITH to freshen has made 31 lbs. of fat more than her dam as a 2-year-old. Others completing first lactations this fall.

★ Another of our Shining Stars . . .
FERNHAME ARISTOCRAT ULYSSES
Excellent son of Newmont Aristocrat (EX-Gold Medal)
Write us for offspring from these sires!

MEADOW BROOK HOLSTEIN FARM

T. B. Acc. - Bang's Cert. - Calfhood Vacc. - aAa
LEONARD SEYBOLD, Owner FOREST JUNCTION, WISCONSIN

◊ AN IDEAL HERD SIRE FOR ANY BREEDER FOLLOWING THE BURKES

A son of Ideal Burke Elsie Leader from a former Nat. Champion dam, VG.

PANSCO IDEAL (pictured above) was born May 2, 1956—has been with our show herd and, tho short age, has been doing nicely.

His sire, the EX. Ideal Burke Elsie Leader, was the WORD cover bull on Feb. 9 along with his dam and maternal brother.

His dam: Los Robles Homestead Ormsby, VG, daughter of Ardee Homestead Segis, VG-SMP sire. At 5y6m her 365 day figures (SA) are 894 F. 4% 22,272M. She is former Nat. Champion jr. 2-yr. old - 2X - 305ds. and has never been under 700 F. Her dam is a daughter of King Pietertje Ormsby Creator, VG, and has 141,786M 4,962.4 F life record.

Write us for pedigree and details.

PELLISSIER DAIRY FARMS

2707 Workman Mill Rd. — Whittier, California

CARNATION (from page 85)

have considerably more service. Flashy Chief, by Ensign's full brother and from Leonora, was operating on three legs due to an injury. We had seen his first three daughters fresh and approved of their quality udders that are particularly good in rear attachment.

Carnation Professor (EX-GM), whose dam I liked so much, has a clean set of feet and legs. He is by Hallrose Progressor (EX-GM) and his dam is a daughter of Chieftain, the grandsire of Flashy Chief. President (VG), with a rump that I would expect is classified Excellent, is another Progressor son and out of Carnation Homestead Inka Mutual with 1333 and 1248 lbs. fat. Among others he sired the All-American Heifer Calf of 1953.

Revelation (EX-GM), somewhat longer bodied than Butter Boy, was starting to show his age a bit and, since my visit, has been put away. His son from Leonora, the Emblem bull, now has daughters close to breeding age.

Frasea Ideal Pilot (VG) is the Frasea Wayne Netherland son whose daughters I was so enthusiastic about at Waltner Brothers. He has been in heavy service at Carnation and soon they should have an appreciable number of his young daughters. In view of what he has already done it will be especially interesting to see how they come along here.

Other bulls noted included the full brother to Carnation Northman that later went through C. B. Smith's Wolverine Classic to Lake Aylmer Farm in Quebec. Unless he has changed considerably he should be one of the top show bulls of the year.

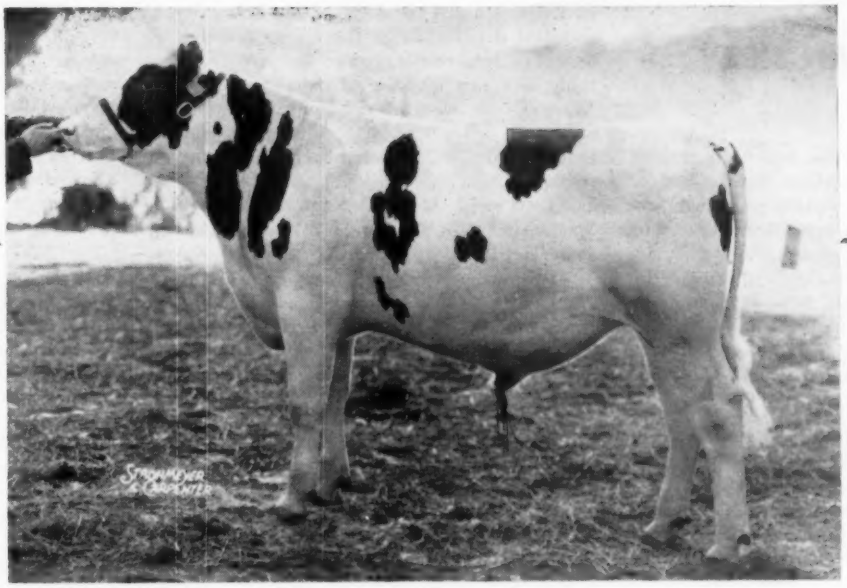
The Carnation herd isn't as large as it used to be, and there's no more four-time milking. Now there are about 350 head instead of 600 head as formerly, milking is twice or three times daily and soon all milkers except the test cows will be in loose housing with a DeLaval Pipeline milker in the milking stanchions. But the Carnation Holsteins continue to progress—their story is not yet written.

THANKS GEORGE

Editor, **World:**

I want to take this opportunity to tell you that the Burke issue was "great" and that I hope that other lines of breeding will receive the same treatment in the near future.

GEORGE A. MILLER, Fieldman
The Va. Artif. Breeding Assn., Inc.
Rocky Mount, Va.

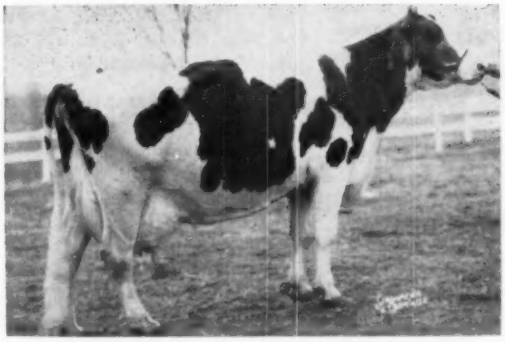


ONE OF OUR HERD SIRES

ELKHART HI HOPE

Born 2-23-55 . . . Will Be Shown This Year As a 2-yr.-old

HI HOPE'S FAMOUS DAM



ATHLONE ADMIRAL GRACE (EX)

7y	365d	3X	23,831	3.8%	914.6
9y	365d	3X	22,696	4.1%	919.3
12y	365d	2X	20,845	3.5%	748.4

8 lactations. 154,540M 5,834.6F.
Grace's dam, EX., sold for $3,000 with 660 F., was 1st 2-yr. old Ill. State B & W Show, 1942.

At the Sheboygan County B & W Show July 16th, we showed three Hi Hope calves — they placed first and second junior bull calves and third junior heifer calf. These are among the oldest of his calves.

HI HOPE SEMEN AVAILABLE - EITHER FRESH OR FROZEN - $25.00 plus shipping, per cow in calf.

CLASSIFICATION
11 EX. - 29 VG - 15 GP
AVE. - 54 HEAD - 86.4 POINTS
HIR Lactation Ave. —
51 Cows - 2X - 14,093 M. - 3.5% - 500 F.

The Home of
"Elkhart" Holsteins

Acc. - Vacc. - Cert.

"Hi Hope" is sired by Spring Farm Fond Hope, EX., the sire of more All-Canadians than any other bull. His maternal sister the 7 times All-Canadian, Spring Farm Juliette, EX., with 928 and 931 on 2X. (see p. 88 — July 27 issue).

A Few HI HOPE Bull Calves Now For Sale

Ear Tag No. 434 — Born 1-13-57. Dam an 88 pt. 2-yr.-old granddaughter of Wis Masterpiece (EX-GM) making over 500F. at 2 years 2X. She was 1st 2-yr.-old in milk at Sheboygan Co. B & W Show, 1957.

Ear Tag No. 436 — Born 1-31-57. Dam an EX. granddaughter of Admiral Bonny Girl (GM) with 4 records over 500 F. on 2X.

Ear Tag No. 437 — Born 1-31-57. Dam an EX. (93 pt.) Homestead bred cow with 20,470 M. 633 F. on 2X.

Ear Tag No. 445 — Born 4-4-57. Dam a VG Marksman bred cow with 567 F. at 4 years on 2X.

Ear Tag No. 447 — Born 4-14-57. Dam a VG daughter of Pabst Roamer (EX-GM) with 574 F. 4y 2X.

Send for pedigrees, pictures and modest prices.

Lakeside FARM
ELKHART LAKE, WIS

The Herd with the Burke-Rag Apple Cross

WM. A. HAYSSEN, Owner

NOTED CANADIAN SIRE DIES

A B C Reflection Sovereign 198998C Extra and Excellent, recognized as Canada's most popular sire, died June 25 at Rosafe Farm, Brampton, Ont. This was the farm where he was born and spent the 10½ years of his lifetime. He had been at Guelph for treatment but had not fully responded. He leaves, however, a considerable bank of frozen semen, we understand.

A B C Reflection Sovereign was one of the most popular sires of the breed, not only in Canada, but in the U. S. and in South America. His daughters have won the highest honors of the show ring. These include:

All-American Aged Cow 1954
All-American 4-year-old 1953 and 1954
All-American 2-year-old 1951
All-American Senior Yearling 1951
All-American Get of Sire 1953-54-55

He is the only sire to have three different daughters winning All-American in the milking age classes.

A show bull of considerable reputation in his own right, he was Grand Champion at the International Dairy Exposition at Indianapolis in 1951 and was Reserve All-American Aged Bull that year. In Canada he was All-Canadian 2-year-old in 1949, 3-year-old in 1950 and Aged Bull in 1951. In his final year of showing in 1952 he was Reserve All-Canadian Aged Bull. His daughters and his Get of Sire groups have had equal success in All-Canadian competition.

These honors have been well confirmed in Herd Classification work. To date he has 14 Excellent, 33 Very Good, 60 Good Plus, 17 Good and 2 Fair daughters. Thus 85% of his 123 classified daughters rate Good Plus or better, a remarkable figure for anything like this number of daughters. As nearly as we can determine the only two other Canadian sires that have exceeded this showing are Montvic Monogram who had 89% on 124 daughters and Montvic Rag Apple Marksman with 87% on 142 daughters. He likewise has 4 XXX sons (equivalent to our Excellent).

In production his daughters have likewise done very well indeed. The latest figures we have seen published credit him with 91 two-year-old records averaging 12,189 lbs. milk, 461 lbs. fat, 3.78%. Of these 25 were in 305 days, 71 on 2X milking. The outstanding nature of this achievement is well shown by the Canadian Breed Class Average system (known as BCA). The 94 tested daughters of A B C Reflection Sovereign average: Milk 115% and Fat 118% of BCA. We do not have the data readily available to make a complete comparison but from the figures at hand, this is really one of the top BCA showings in Canada on a comparable number of daughters of one sire.

A B C Reflection Sovereign was bred by Armstrong Bros. Co., Brampton, Ont. and was born at their farm on November 29, 1946. He was a son of Montvic Rag Apple Sovereign and A B C Inka May, a 3-year-old heifer in the Armstrong Bros. herd. She was a daughter of Inka Supreme Refelction and was bred by D. S. Dunton, Brampton, Ont., coming to A B C Farms in dam. This naming with the A B C prefix was permitted at that time. Under present rules, however, she would be required to carry the Glenvue prefix. The following year in 4-year-old form she set a new Canadian record of 1128 lbs. fat, with 24,141 lbs. milk, 4.67%. She was also classified Excellent and was All-Canadian 4-year-old of 1947.

Small wonder that outside service for her was purchased to the popular Montvic Rag Apple Sovereign, and that her son was retained in service in the A B C herd of Armstrong Bros. Co. They showed the young bull as a Senior Yearling in 1948, winning third at the CNE and fifth at the Royal.

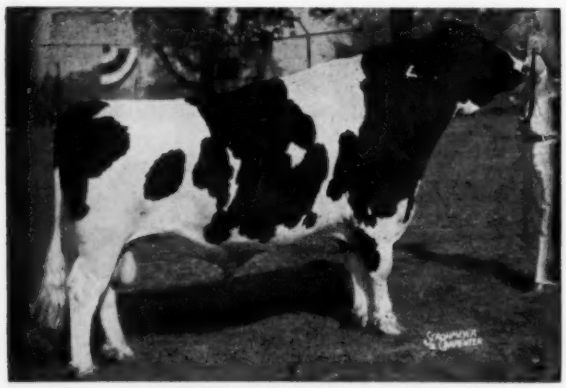
In 1948 Dr. Hector I. Astengo, owner of the Rosafe herd of Holsteins at Rosario, Argentina, was in the market for a complete farm and herd in Canada that could be purchased as a going concern. Arrangements were made to purchase the A B C herd and farm from the Armstrong Bros. The farm name at Brampton was changed to Rosafe and all the animals bred by Dr. Astengo bear the Rosafe prefix.

The sons of A B C Reflection Sovereign have been in great demand at auction, and are in service in many important herds. His son, Rosafe Signet, topped the Sale of Stars in 1954 at $20,100 to J. J. E. McCague. This is the highest priced son, but many others have sold at from $5,000 to $15,000.

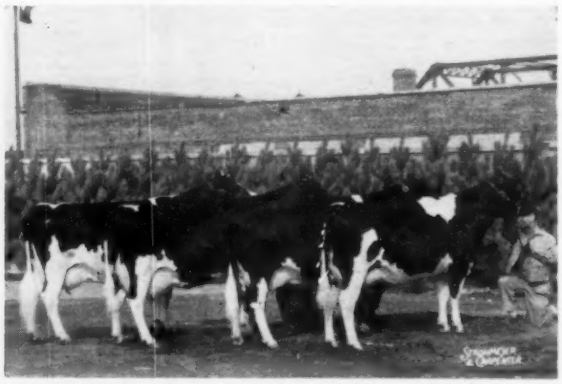
In later years he has been widely used in artificial service at $400 per cow, the highest price any sire has successfully commanded.

When he was a 3-year-old bull he was on lease (Dec. 1, 1949 to Dec. 1, 1950) to Toronto District Holstein Breeders Club, Maple, Ont. (now part of Central Ontario Cattle Breeding Association). His sons and daughters from top cows in many herds therefore will bring further honors to A B C Reflection Sovereign as the years go by. His death at the untimely age of 10 is a loss not only to Dr. Astengo, but to the breed throughout the Western Hemisphere.

—MSP



A. B. C. REFLECTION SOVEREIGN (Extra and Excellent)
Popular Canadian Sire dies June 25 at 10½ years old.



GET OF A. B. C. REFLECTION SOVEREIGN
All-American 1955 — Similar groups won this honor in 1953 and 1954.

THE TULARE HERD DISPERSAL

GRANDDAUGHTERS SELLING

SKOKIE PRINCE REGENT (VG-SMP)

MONDAY — **September — 16**

AT THE FARM LOCATED 12 MILES SOUTHWEST OF

Redfield, South Dakota

One of the Top Herds of South Dakota for

PRODUCTION and TYPE CLASSIFICATION

MOSTLY REDFIELD BREEDING

RECORDS TO 716 F. – 2X

Daughters of EX. and GM SIRES

★ The bred heifers are sired by one of the best sons of **Skokie Prince Regent,** the VG, SMP sire pictured above, left. The first 49 daughters of Skokie Prince Regent in the Redfield herd average 648 F. 3.9%.

★ Younger heifers are sired by **Ash Grove Belle Bettina,** son of Redfield Gypsie Bettina Belle, Excellent and Gold Medal sire.

★ The present herd sire — **Redfield Regent Bess Ormsby 1106812** he is 5 years old and **selling** . . . He was Grand Champion at the Aberdeen Black and White Show, 1957 . . . His dam has 775 F. - 4% - is a VG daughter of King Bessie Model Johanna, Gold Medal proven sire.

— See next issue for more details —

DOUGHERTY & RIEHLE
Owners
REDFIELD, S. D.

Sale Managed By
W. L. BAIRD CO.,
WAUKESHA, WISCONSIN

The Comet Story

PABST COMET (VG-GM)
He was the leading Honor List sire of 1952, second place in 1953.
He ranks seventh among all the leading Honor Lost sires of all time.
Six of his daughters are members of our herd — three of them Excellent.

PABST COMET

(Very Good— Gold Medal)

— Sire of Three All-Americans

— Sire of Reserve All-American Get of 1953.

— Sire of 14 Excellent Offspring 35 Daughters "VG"

The daughters of Pabst Comet:

	VERPANA FARM LANE (VG)				
365d	6y	2X	25,047	4.2%	1061
	PABST COMBURKE BELMONT (VG)				
365d	4y9m	3X	23,152	4.3%	991.7
305d	4y9m	3X	20,663	4.2%	876.6
	(Nat. A. R. fat record)				
	PABST COMER LOUISE (VG)				
5y		3X	22,520	4.3%	973.5
	PABST COWAYNE LUCY (VG)				
365d	4y4m	3X	23,580	4.1%	972.5
	PABST COBURKE JEWEL (VG)				
365d	4½y	3X	21,153	4.3%	900.0
	MELDOMAR COMET DOREEN (EX)				
365d		3X	22,331	4.0%	889.9

12 others with records from 803 to 876 fat.
21 from 703 to 785 fat.
Some nice records now in progress on our Comet daughters.

Semen from Pabst Comet always available

- Pabst Comet has three sons that are Gold Medal and 11 that have been made SMP sires.
- Look at the level of production of the dams on this HIR proving on Comet:

138 prs. Daus. Ave.	14311	3.83	548
Dams Ave.	13849	3.72	515
	+462	+.11	+33

Comet is a son of Wisconsin Admiral Burke Lad from an Excellent, Wisconsin state record daughter of the GM Pabst Belmont Creator.

Four of our Comet daughters were first Get of sire at the 1956 Iowa State Fair and four others owned in Iowa were first at the All-Iowa Fair.

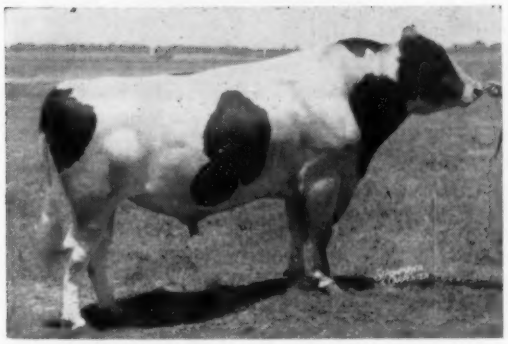
Braun's Sunny Lea Farm

— Accredited — ROUTE 7 — Certified —

WAUKESHA, WISCONSIN

Four Miles East on Davidson Road.

Top U. S. Artificial Service Sire Bred Here



CAMPTON HILLS SIR TY VIC IDEAL
Top bull in artificial service in U. S. since 1951.

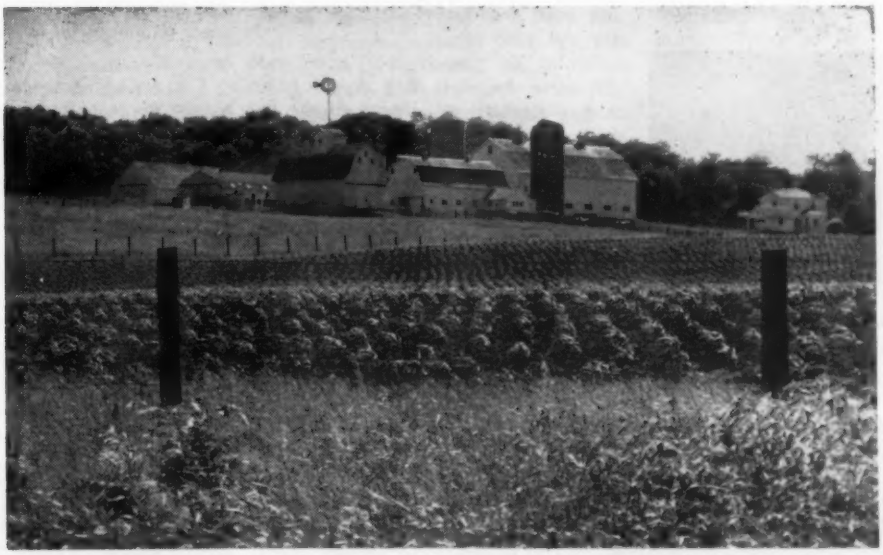
The highest proven sire in artificial service in the United States since 1951 was bred by us.

Campton Hills Sir Ty Vic Ideal, bred on our farm and used by Northern Illinois Breeding Co-op., placed first over 1,046 other Holstein bulls with an average of 14,968 lbs. milk and 547 lbs. fat for 117 daughters. These 305 day records were compiled by the Bureau of Dairying, U.S.D.A., Washington, D. C.

Ideal's bloodlines are still working on our farm resulting in a 1956-57 herd average of 542 lbs. of fat with a Good Plus average classification for the entire herd. The herd ranks seventh in production in Illinois for 30 - 45 cows.

We have heifers and bulls for sale at moderate prices that will do well for you. We breed under normal farm conditions, with two-time milking, and without abnormal care. This is what we mean by "Farm Tested" which is your guarantee of quality and production.

We now have a bull calf available from a 781-lb. fat dam, 2X, 311 days. He was born Aug. 1956 and is an attractive "milky" bull that can do well for you. Price $675 f. o. b. Elburn, Illinois. Pedigree and picture available promptly.



CAMPTON HILLS FARMS — Home of "Farm Tested" Holsteins

CAMPTON HILLS FARMS ◆ ELBURN, ILLINOIS

BRUCE L. SIMPSON, Owner

Accredited - Certified - Classifed - Vaccinated - HIR Tested

On the Holstein front

Visiting Burgesons of Missouri, Beezleys and the Stricklers of Kansas

With FAY BARNEY

The Burgesons

Happy solution to my problem of getting to the Kansas B & W Show at Iola in May was a generous offer from the judge of the show, T. A. Burgeson, to meet me in Kansas City and drive me on to Iola after spending the night at his farm south of Grandview, Missouri. It's right on the edge of Kansas City. "T. A." is Art to his many Holstein friends and after his election as a National Director at the Milwaukee Convention the WORLD had a short story about his coming to this country from Sweden when he was 18, starting into the feed business through which he became involved in a retail dairy, then working into purebred Holsteins. And the purchase of the present farm (in a run-down condition) which he has built up so as to receive an award from the local Balanced Farming Association.

HILDA ROCKETTE OF ROCKWOOD (EX)
Now owned by Clanyard Farms of Huntley, Ill., who paid $5,000 for her in the Rockwood Dispersal; she has 714 F. 2X 4y and is the dam of the Burgesons' junior herd sire, Regent Rockwood, at Grandview, Mo.

"T. A. Jr." is "Pete." After his graduation from the University of Missouri, Pete went into the service and it was then that Art held a dispersal — in 1950 — the herd making a $548 average, the highest in the state since the K. C. Convention sale. On his discharge from service Pete served for two years as National Fieldman for Illinois and Iowa; he has been associated with his father for the past year.

TABUR SYLV-O-GRAM PEG (EX)
Daughter of Echo Mercedes Sylv-O-Gram (GM) she has 621 F. 3 yrs. 2X, 269 ds. She was 1st 4-year-old, 1956 Kans. State Fair for Art and "Pete" Burgeson, Grandview, Mo.

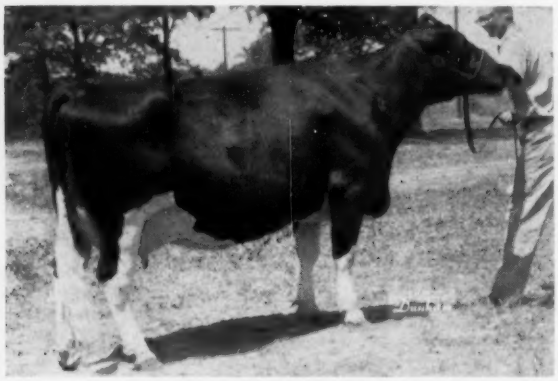
While I'd known that Pete and Art were definitely Rag Apple fans, it was a complete surprise to me to find on the "conducted tour" next morning, 20 heifer calves in the lots all sired artificially by Sovereign Cochran; three of these were from Excellent dams. They were pleasantly uniform, showing lots of dairyness and quality.

Before we went on to the cows, we had to have the preview of Rockwood Regent, the two year old herd sire the Burgesons bought at the 1956 South Dakota State sale at $1700 last September. His dam is the $5,000 Hilda cow pictured here that I'd seen and admired greatly just a year ago at Clanyard Farms in Illinois. "Regent" is a double grandson of Houckholm Sovereign Skyrocket, sire of 11 Excellent in Canada. It was not too hard to share some of Art's and Pete's enthusiasm for this young sire and to see why they expect that size, depth of rib and "box car" rumps will result from his use.

My last visit here was in April of 1954 when the Burgesons entertained a large crowd in celebration of the national championship record of Ann Carnation Dewdrop who had just made 1125 of fat on 2X as a sr. 4-year-old. It was not until I made this last call here that I learned that the Ann cow had died last February from complications following milk fever. She had come back at six years with another 2X record of 1124.1 fat from 29,780 of milk giving her a total of 3844 fat and 104,629 milk in 1576 days. She has a VG daughter with a heifer record of 598 fat in 318 days; another daughter was lost after making a 500-lb. 2-year-old record. She also has a son by Reflection Challenger in service at the M. F. A. stud at Springfield, Mo. She was replaced as both state and national champion this spring by Scott Meyer's Miss Paganok Gingerbread Betty with 1284 fat.

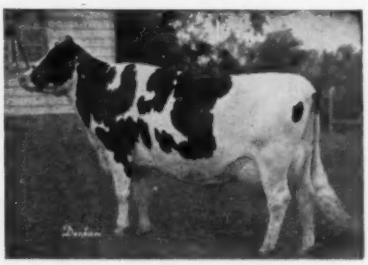
At the time of Ann's party I'd overheard T. Hobart McVay of Kansas making some kind of a deal for an unborn bull calf; this transaction was completed, the calf was a bull. And out in the pasture we saw the dam of the McVay bull, the Excellent Thamesvale Belle, (she is pictured here with her show and production record). She is a cow with a splendid rear udder attachment.

Others in the herd classified Excellent that Art and Pete pointed out were Tabur Sylv-O-Gram Peg, also pictured; Peggy Leeholm Rag Apple,



THAMESVALE BELLE (EX)

← She has 732 F 3.6%, 20,078 M 6y 334d 2X. She was All-Missouri aged cow of 1956 and Grand at Kans. State Fair. Her son, Tabur Reflection Bellringer, by a son of Inka Supreme Reflection is herd sire for T. Hobart McVay, Nickerson, Kans. Developed by the Burgesons at Grand View, Mo.



ANN CARNATION DEWDROP (VG)
Former nat. Champion sr. 4-year old HIR 2X with 1126 F. 4.2% 26,892 M. She came back at 6 years with 1124 F. 29,780 M. for the Burgesons but they lost her last February.

CRICKET BURKE TIDY PRIDE (VG)
A daughter of Raven, her son by Wis Burke Ideal (Tidy Burke Ideal) is head man in the Beezley herd at Girard, Kans. She has two heifer records of 527 and 516 F. and one of 610 F., was 1st 4-year-old and res. gr. ch. and best udder at 1951 Kans. State Fair and was nominated A. A. that year.

All-Missouri aged cow of 1954; Topsy Mercedes Dutchland with 697 F., 18,517 M. at 5y7m; and Inka Starlight Canary, now 15 years old and looking much younger, a 710-lb. and 100,000-lb. granddaughter of Montvic Rag Apple Starlight. I'd seen Art buy her at the Grover Meyer Dispersal in Kansas in 1954; Pete said that "Starlight" was carrying a calf by Spring Farm Fond Hope. Among the VG cows was Rex Ideal Chieftain Lady, a daughter of Raymondale Ideal Successor with 905 of fat; she was former state record sr. 4-year-old before "Ann." She has a 700-lb. 2-year-old daughter by Rosafe Innovation Pabst.

Last fall Pete ganged up with Bob Plank of nearby Garden City and they invaded the Kansas State Fair at Hutchinson taking, between them, both grand champions there and a total of nine blue ribbons and five second places. They showed the Missouri state herd to fifth place at Waterloo. In addition to aged cow, the Burgesons' All-Missouri winners of 1956 were heifer calf and junior yearling heifer and half interest in junior yearling bull.

Senior sire in service at Burgesons' is Weavers Inka Supreme, owned jointly with Elsworth Kapp of Clarksdale, Mo. First daughter of this sire will finish with about 600 fat and 16,000 milk; he is a son of Inka Supreme Reflection from an Excellent Marksman granddaughter. Another sire used with the Kapps is Echo Mercedes Sylv-O-Gram, VG-GM, now in service at the M F A stud; on his GM rating on daughters in these two herds he raised 526-lb. dams to 559 fat. This bull whose dam and sire were both All-Canadians, was also used by Scott Meyer.

Nearing completion at the time of my visit was a milking parlor installation with bulk tank. Cecil Miller who nursed "Ann" through her record breaking performances is still herdsman for the Burgesons.

Beezleys of Kansas

By noon Art had suggested several herds we might see in Missouri; but we both wanted to reach Iola by seven that evening so we compromised on making one call enroute, to the Beezleys at Girard, Kansas — Art had never seen the herd. It had been nine years since I'd been there although I'd seen some of the cattle at fairs and sales since then.

Ad copy of the Beezleys in the current Kansas Quarterly had the heading — "Our 40th Year." This is a father-son partnership, the father, R. C., apparently starting the herd with the son, Bill, in active charge now. Nine years ago there were just two daughters that had freshened by the Burke son, Pabst Burke Tritomia; he is now Gold Medal, died about a year ago. Then many of the milking cows were daughters of the Excellent, Lou Ormsby Lad. One of his daughters is still in the herd, the Excellent Zona Ormsby Papoose with a life total of 5,590 fat.

The daughters of Pabst Burke Tritomia now hold all but one of the state records on 3X. He has five daughters from 822 to 1033. The other Excellent cow of the herd is his daughter, Beezely Farm Burke Duchess, with just over 1000 fat. Two sires that were used along with the Burke son were Dunloggin Master De Pabst, Woodmaster son that is a SMP sire, his increase over dams, 59 of fat. The other sire, Forestbold N J Ginny Leigh from Leonard Seybold in Wisconsin; he has four daughters from 705 to 787 of fat and one of his daughters holds the remaining 3X state record not held by the Burke bull's daughters.

The two sires now in service are Tidy Burke Ideal and a home bred bull, Beezley Farm Duster Zeke. The former is a son of Wis Burke Ideal, is VG, was All-Kansas senior yearling of 1951, his dam is the "Cricket" cow Raven daughter, pictured here. The "Zeke" bull is sired by a son of the Dunloggin bull that was from a daughter of Weber Burke Perfection. "Zeke's" dam is Beezley Farm Burke Zelda; she is a VG daughter of the Burke son with 703 of fat at 3 years. She was sold to Silvis Farms of Pennsylvania for $2500 in a Top of the Crop sale and made 790 of fat on 2X at 7 years. Her dam is the Excellent Lou Ormsby Lad daughter mentioned above.

BEEZLEY FARM BURKE SARAH (VG)
Daughter of Pabst Burke Tritomia (GM Burke son) in the Beezley herd, she has 1033 F. and life record of 129,725 M. and 5375 F. in 2490 days.

One string of cows was in the barn being milked when we arrived at the farm and Bill went over these with us first; he said the Tidy bull had been brought in particularly for udders and he was evidently doing the job in that respect. However, there was some variation in the size of these daughters apparently causing Bill some worry, many of them were plenty big. The Zeke bull has a plus proving of 54 lbs. of fat.

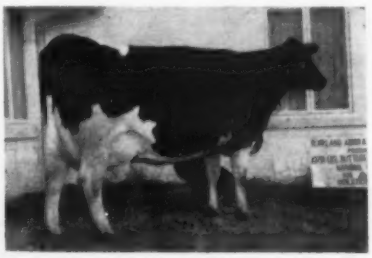
Out in the lot more of the big strong daughters of the old Burke bull, they rate high on Dairy character and body capacity. Bill says this sire ran only about 30% heifer calves, that he was used only in their herd and along with several other sires. "Sarah" (pictured), his highest record daughter is 12, "Ada" with 4748 fat is 11 and the Excellent 1000-lb. "Duchess" made her record during a heavy show season. Some good younger daughters coming on.

As Art and I drove on to Iola we speculated as to the place Pabst Burke Tritomia might now have among the Burke sons had he been given the opportunity of some of his paternal brothers.

Strickler Dairy Farms

Next morning was the show in Iola. Sam Harris, (the new fieldman) and I braved the chilly Kansas wind at six o'clock to get out to the Stricklers' before Ivan had to come in to the fairgrounds to "get the show on the road." We left the judge to sleep in. Ivan is the junior member, his father is E. E. and his brother,

(Please turn to page 108)



ROPPLAND ADMIRAL BONNY POSCH (VG)
She was announced in first issue last March as new Nat. Ch. jr. 4-year-old, 365d-2X with 1079 F. 4.7% 22,900 M.; she was pictured in the following issue and her untimely death was recorded first issue in April. Developed by Ivan Strickler, Iola, Kans.

THEY CAN BE Y

★ 8 ★

GOLD MEDAL SIRES

PABST SIGNAL (EX)
Gold Medal

Official HIR proof from Vol. 13

62 Dtrs.	13,088m	3.82	500f
59 prs. dtrs.	13,076m	3.81	498f
dams	12,964m	3.73	483f
	+112m	+.08	+15

83 class. dtrs. avg. 80.8 points
1 "EX" 11 "VG" 36 "GP" 30 "G" 4 "F"
Sire: Wisconsin Admiral Burke Lad (VG-GM)
Dam: Pabst Belmont Eyebright (VG)

BURKE RAG APPLE SOVEREIGNSON
Silver Medal Production

Official HIR proof from Vol. 13

24 dtrs.	14,197m	3.61	512f
24 prs. dtrs.	14,197m	3.61	512f
dams	13,413m	3.41	458f
	+784	+.20	+54

31 class. dtrs. avg. 80.0 points
5 "VG" 11 "GP" 12 "G" 2 "F" 1 "P"
Sire: Montvic Rag Apple Sovereign XXX
Dam: Sprucehaven Farm Delight (VG)

A New Price Advantage To Both Small and Large Users of Our Frozen Semen.

WEEJOE GRACIOUS WINTORIAS (VG)
Gold Medal

Official HIR proof from Vol. 13

45 dtrs.	13,876m	3.70	514f
44 prs. dtrs.	13,837m	3.70	512f
dams	13,702m	3.65	500f
	+135m	+.05	+12f

51 class. dtrs. avg. 82.1 points
12 "VG' 27 "GP" 12 "G"
Sire Winterthur Wintorias (VG)
Dam: Dunloggin Mistress Gracious (VG)

EGLANTIERS RAG APPLE DUTCHLAND
Gold Medal

Official HIR proof from Vol. 14

22 dtrs.	13,199m	3.66	483f
21 prs. daus.	13274m	3.67	487f
dams	11,915m	3.63	433f
	+1359m	+.04	+54f

24 class. dtrs. avg. 82.2 points
6 "VG' 11 "GP" 7 "G"
Sire: Montvic Rag Apple Ajax, XXX
Dam: Centre View Dutchland Daisy

CARNATION CEDRIC INSPIRATION
Silver Medal Type

COBA proof: AR, HIR, DHIA records 4-30-56 (305d 2X ME)

11 dtrs.	13,575m	3.87	526f
9 prs. dtrs.	13,650m	3.91	535f
dams	13,234m	3.65	484f
	+416m	+.26	+51f

12 class. dtrs. avg. 83.4 points
1 "EX" 2 "VG" 7 "GP" 2 "G"
Sire: Carnation Inspiration
Dam: Carnation Hello Bessie Ormsby

PABST ROBURKE BELMONT (EX)
Gold Medal

Official HIR proof from Vol. 13

40 dtrs.	13,037m	3.61	471f
34 prs. dtrs.	13,304m	3.59	477f
dams	11,654m	3.70	431f
	+1650m	—.11	+46

53 class. dtrs. avg. 81 points
7 "VG" 27 "GP" 19 "G"
Sire: Wisconsin Admiral Burke Lad (VG-GM)
Dam: Pabst Burke Belcorn Eyebright (EX)
Dam's sire: Wisconsin Admiral Burke Lad (VG-GM)

SHANGHIGH EXEC DOUBLE BUD (EX)
Silver Medal Type

COBA proof: DHIA rec. 2-11-57 (305d-2X ME)

11 dtrs. 18 rec. avg.	16,118m	3.74	603f
11 dams 38 rec. avg.	15,148m	3.59	544f
	+970m	+.15	+59f

12 class. dtrs. avg. 83.7 points
7 "VG" 3 "GP" 1 "G"
Sire: Farfields Excellency
Dam: Shanghigh Exec Milly
Dam's sire: Farfields Excellency

Use These Sires In Y

For each shipment of — one to 30 ampules — $7.50 each. 31 or more ampules — $5.00 each. One ampule is sufficient per service. . . . . .

COBA SELECT SIRES

CENTRA BREEDING A

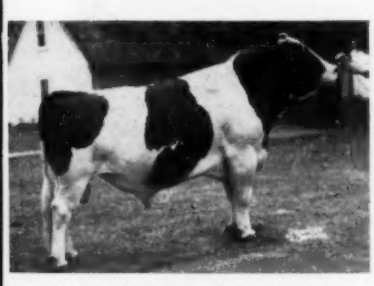
1224 Alton-Darby Rd.

Write Us, Or

OUR HERD SIRES

★ 5 ★
SILVER MEDAL TYPE SIRES

★ 1 ★
SILVER MEDAL PROD. SIRE



RAVENGLEN TRIUNE PRINCE (EX)
Gold Medal

Official HIR proof from Vol. 13

18 dtrs.	14,019m	3.76	527f
13 prs. dtrs.	13,883m	3.73	518f
dams	12,831m	3.71	477f
	+1052m	+.02	+41f

26 class. dtrs. avg. 82.8 points
4 "VG" 17 "GP" 5 "G"
Sire: Ravenglen Senator Triune
Dam: Ormsby Triune Princess 3D

GRAY VIEW PANSY PILOT (VG)
Silver Medal Type

Official proof from Vol. 13

22 dtrs.	13,570m	3.82	519f
19 prs. dtrs.	13,737m	3.83	526f
dams	14,797m	3.81	564f
	—1060m	+.02	—38f

37 class. dtrs. avg. 83.4 points
2 "EX" 8 "VG" 22 "GP" 5 "G"
Sire: Pabst Comet (VG-GM)
Dam: Pansy Burton De Kol Burke (EX)
Sire's sire: Wisconsin Admiral Burke Lad (VG-GM)

Our Breeding Program

OHIO ASSOCIATION

COLUMBUS 4, OHIO

Phone TR - 85333

HURLWOOD CONQUEROR
Gold Medal

Official HIR proof from Vol. 13

26 dtrs.	13,821m	3.93	543f
23 prs. dtrs.	13,699m	3.92	537f
dams	14,235m	3.76	535f
	—536m	+.16	+2f

25 class. dtrs. avg. 82.4 points
7 "VG" 11 "GP" 7 "G"
Sire: NJES Sensation Charlot Conqueror (EX-GM)
Dam: Hurlwood Veeman Jewel (EX)

WINTERTHUR ZEUS FOBES CHALLENGER
Gold Medal

(a known carrier of the factor for red hair color).

Official HIR proof from Vol. 13

25 dtrs.	15,504m	3.52	546f
24 prs. dtrs.	15,437m	3.52	543f
dams	14,378m	3.48	500f
	+1059m	+.04	+43f

27 class. dtrs. avg. 81.6 points
3 "VG" 15 "GP" 9 "G"
Sire: Pabst Winterthur Zeus (EX-GM)
Dam: Winterthur Fobes Great Dad Vaylo (VG)
Sire's sire: Wisconsin Admiral Burke Lad (VG-GM)

(No Photo Available)

PABST REBURKE DUKE
Silver Medal Type

June 1957 Cornell Proof:

17 dtrs.	17,218m	3.5	603f
15 prs. dtrs.	17,469m	3.5	612f
dams	14,322m	3.7	537f
	+3147m	—.2	+75f

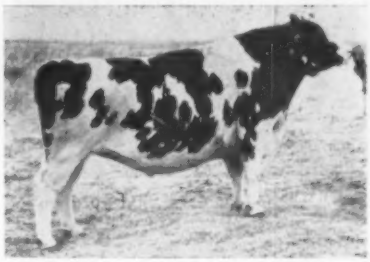
20 class. dtrs. avg. 85 points
2 "EX" 10 "VG" 7 "GP" 1 "G"
Sire: Pabst Regal (EX - GM)
Dam: Pabst Burke Duchess (VG)
Dam's sire: Wisconsin Admiral Burke Lad (VG - GM)

BILL BESS BURKE (EX)
Gold Medal

Official HIR proof from Vol. 13

36 dtrs.	13,298m	3.54	471f
34 prs. dtrs.	13,461m	3.54	476f
dams	12,890m	3.46	446f
	+571m	+.08	+30f

49 class. dtrs. avg. 80.2 points
6 "VG" 16 "GP" 24 "G" 3 "F"
Sire: Pabst Burke Valley (VG)
Dam: Bessie Ormsby Fobes Marie
Sire's sire: Wisconsin Admiral Burke Lad (VG-GM)



CLYDE HILL QUINO KING FOBES (VG)

Preliminary HIR proof from Association

18 dtrs.	14,950m	3.63	543f
9 prs. dtrs.	14,567m	3.70	539f
dams	14,640m	3.55	520f
	—73m	+.15	+19f

21 class. dtrs. avg. 80.7 points
2 "VG" 11 "GP" 7 "G" 1 "F"
Sire: Clyde Hill King Fobes Piebe (EX-SMT)
Dam: Clyde Hill Queen Fanny Tidy (VG)

MEADOW SPRINGS FOLLOW ON LAIRD (VG)

COBA proof: HIR and DHIA rec. 5-15-57 (305d 2X ME)

12 daus. avg.	13,956m	3.77	527f
11 daus. avg.	14,230m	3.77	536f
11 dams avg.	14,250m	3.44	491f
	—20m	+.33	+45f

16 class. dtrs. avg. 83.6 points
4 "VG" 11 "GP" 1 "G"
Sire: Dunloggin Follow On (VG)
Dam. Lauxmont L Adcinda

COBA SELECT SIRES

Proven results — During 1955-56 we bred 143,476 cows with frozen semen. Our 1956 conception rate with frozen semen was equally as high as that with liquid. Write for extended, color, picture pedigrees or further service information.

COUNCIL ROCK WORTHY ARISTOCRAT (EX-SMT)

ARISTOCRAT

An Honest Sire

With A Favorable Proof For Production and Type and With a Brilliant Future Still in Store.

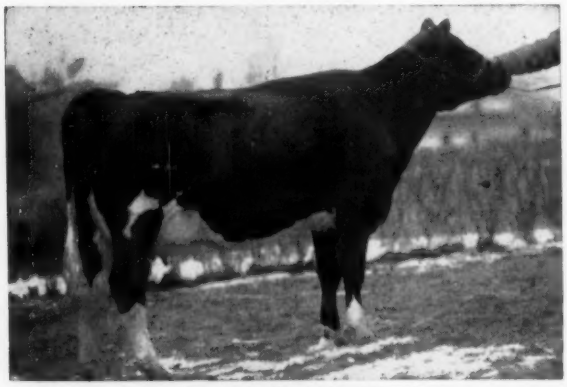
COUNCIL ROCK WORTHY BARBARA
(EX - 92 points)

He is From A Great Maternal Family

3 Full Sisters

Barbara (EX - 92)
9y 365d 2X 21870m 4.2 922f
7 lact. 2X 115,474m, 4.2%
2nd 4-yr-old, N. Y. S. F., 1950
A son at Harden Farms
Bessie (EX-91)
5y 344d 2X 18,240m 632f
Betsy (VG-87)
5y 347d 2X 18,930m 652f
6y 365d 2X 20,630m 688f

His dam is "Bonheur" (VG) with 10y 365d 2X 18,240m 726f and still producing at past 13 yrs. and with over 130,000 lbs. milk to date. Her dam has 3 records that ave. 555f, and her granddam has 650f. Bonheur is sired by **Dunloggin Marker,** a son of Dunloggin Confident.
His sire is Baker Farm Noteworthy (SMP at a 527-lb. fat level), a highly proven son of Dunloggin Aim, a son of Dunloggin Confident.



MONCONY ARISTOCRAT NATALIE
An Aristocrat Daughter

He Improves Type

27 unselected daughters classified and average 82.7 points including 9 "VG" (oldest not yet 5).
4 daughters sold in public sale (and not yet classified) were appraised by the breeders when they paid an average of $860 for them.

He Improves Production

CORNELL D.H.I.C. Proof on 18 pairs
(no culling or selection)

Daus:	14,239m	3.9%	561f
Dams:	13548m	3.7%	506f
	+746m	+.2%	+55f

A DAUGHTER'S UDDER

His Daughters Improve with Age

His first 5 daughters to freshen classified as 2-yr.-olds averaged 82.2. The same 5 classified as 4-yr-olds average 84.4 points. The same 5 daughters ME production as 1st calf heifers — 13,544m 3.9% 533f; as 2nd calf heifers — 14,936m 4% 604f; now as 3rd calf heifers they are doing even better.

Aristocrat Sons and Semen For Sale

Frozen semen available through Empire Frozen Semen and Golden Genes, Inc., Dimock, Pa.

Moncony Farms

F. WARREN HILL
RUSSEL B. HILL

Spencerport, N. Y.

The Pineyhill Production Sale

Wednesday, August 28

11:00 A. M.

N. J. STATE FAIRGROUNDS, TRENTON

SELLING 12 daughters, 3 granddaughters and 2 sons of SOVEREIGN COCHRAN (VG-Gold Medal) — whose daughters and granddaughters are the heart of the present and future PINEYHILL breeding program. You will be pleased with them!

40 Females — 4 Top Young Bulls

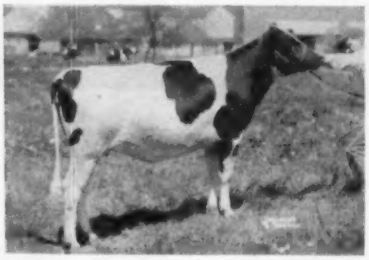
Selected for this sale to PROMOTE the PINEYHILL breeding program. Strong pedigrees, high production, prize winning type. All young, healthy, desirable animals, eligible for entry into ANY state. Certified and Accredited.

ARNOLMONT WINNIE COCHRAN
A 2-year-old daughter of Sovereign Cochran, fresh on April 9, 1957 and milking over 50 lbs. as a junior 2-year-old.

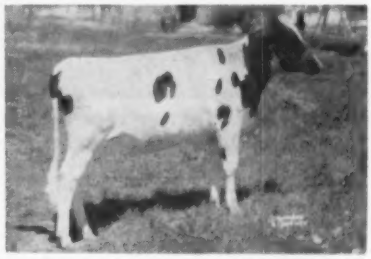
UDDER OF ARNOLMONT MORNING STAR COCHRAN
One of the nicest udders we've ever seen! She's a 2-year-old daughter of Sovereign Cochran, fresh April 14th and milking 55 lbs. a day at 2y 2m.

POSCH FAY COCHRAN
A 2-year-old daughter of Sovereign Cochran, fresh February 5, 1957. In four months on HIR she has milked from 52 to 56 lbs. a day.

PINEYHILL PRINCESS PENELOPE
A 2-year-old daughter of Sovereign Cochran due before the sale to Hays Inspiration. Her dam is a 470-lb. fat 2X junior 2-year-old. (Photo as a senior yearling).



ARNOLMONT VALDESSA COCHRAN
A senior yearling photo of a lovely Sovereign Cochran 2-year-old due around sale time to Pineyhill Prince Renown.



PINEYHILL PRINCESS ISABEL
A beautiful March yearling daughter of Sovereign Cochran whose dam is also a feature attraction of this sale (watch for picture). Her granddam has 112,703 lbs. milk on 2X in 7 lactations.

Four CHOICE Young Herd Sire Prospects:

PINEYHILL DON JUAN. A son of ABC Reflection Sovereign (EX-Extra), Canada's greatest sire of All-Canadian and All-American type. His VG dam (selling) has two records of 696 and 642 lbs. fat on 2X and is currently milking over 100 lbs. a day. 7 nearest dams average 861 lbs.

PINEYHILL PRINCE PHINEAS. A son of Sovereign Cochran (VG-Gold Medal) out of a great "Trailblazer" daughter with 2X records up to 623 lbs. fat. Two maternal sisters have 589 and 551 lbs. fat on 2X, one a New Jersey State Champion. A show calf that we would like to take on the fall circuit with our 1957 show herd!

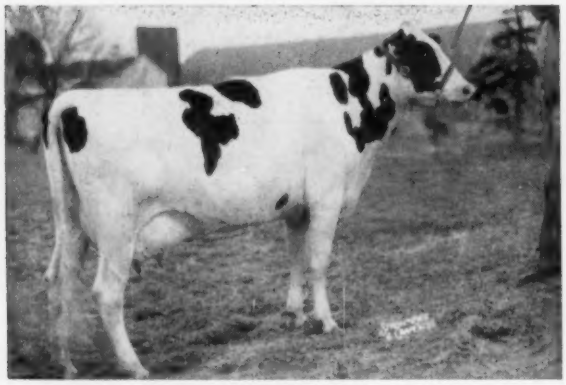
PINEYHILL PRINCE LAWRENCE. A son of Sovereign Cochran (VG-Gold Medal) out of a three times 800-lb. fat dam that holds two N. J. State Records on 2X. Dam a daughter of Dunloggin King Var from Ridgedale First Lady (VG), an 809-lb. fat former N. J. State Champion. He'll sire PRODUCTION!

FRANCY PINEYHILL FELIX. Sired by a show son of Spring Farm Fond Hope whose dam was a VG Hon. Men. All-Canadian with 643 lbs. fat on 2X. His own dam is a 92-Excellent cow with 581, 551 and 538 lbs. fat on 2X and heading for over 700 lbs. of fat this time. She was nominated for All-Canadian 3-year-old in 1952. See her picture in our July 13 advertisement.

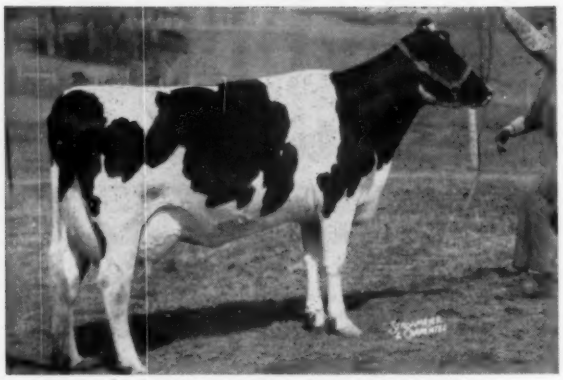
Strong Pedigrees ● High Production ● Prize Winning Type

Please Turn the Page For More Pictures of Animals Selling

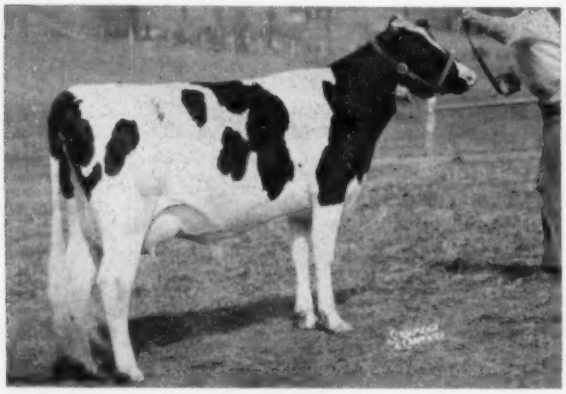
All Selling on Wednesday, August 28th



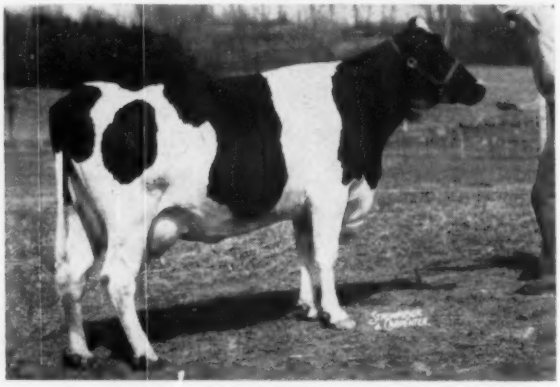
SEELEY BROOK PRINCE MAGGIE (VG)
An intensely bred Montvic Chieftain 7th cow with records of 763, 755 and 714 lbs. fat (two on 2X - one a former N. J. State Record) and due in September to Sovereign Cochran (VG - Gold Medal). Sells with her 2-year-old daughter by an 824-lb. fat son of "Marksman."



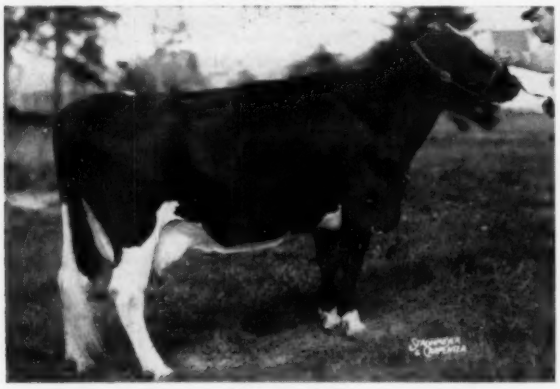
GLENELG TRAILBLAZER DONA (VG)
A daughter of Montvic Rag Apple Trailblazer with 2X records of 696 and 642 lbs. fat, fresh at 6y 3m and milking over 100 lbs. a day. Sells with her son by ABC Reflection Sovereign.



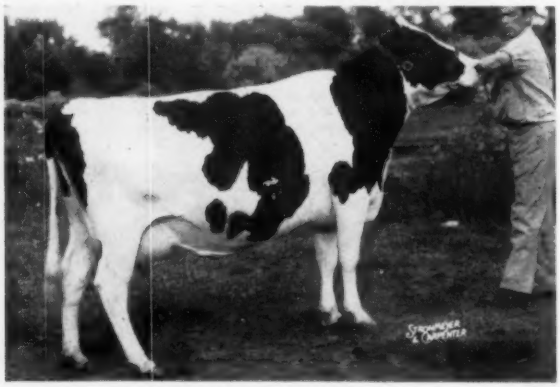
SHARONHURST IRIS REFINER (GP - 2y)
2-2 338d 2X 382 Lbs. Fat DHIA
Daughter of Glenafton Refiner from a 120,000-lb. 2X dam with 7 records averaging nearly 600 lbs. Will show in Produce class with her 2-yr-old Sovereign Cochran sister, also selling.



SHARONHURST LOCHINVAR BESSIE (VG)
First prize aged cow, Warren Co. Fair, 1954. 7 years old and her 5 completed records average 501 lbs. fat on 2X. Her dam has 619 lbs. fat in 320d, 2X. Fresh in May and will be bred to "Don Juan." Her 2-year-old daughter also selling.



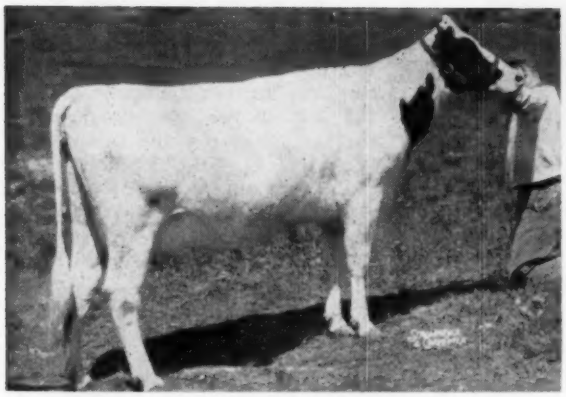
ROE-GENE POLLY MONTVIC R A (VG)
4y 340d 2X 12000 4.1 500
A beautiful dark cow with an especially nice udder. Analyzed "SRS." Due about sale time to Sovereign Cochran. She was 1st aged cow, Grand Champion and Best Udder at the 1955 Warren County Fair.



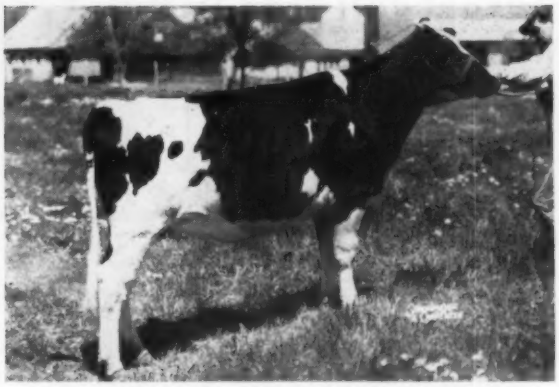
COCHRAN PENELOPE (VG)
Twice over 420 lbs. on 2X and promising 600 lbs. this time as a 4-year-old. An outstanding daughter of Sovereign Cochran, she was 4th 4-yr-old at 1956 Eastern States Exposition, and member of the 1st Sr. Get of Sire, N. J. B. & W. Show, 1956. Will show in the aged cow class.

Please note: Here are 5 "Very Good" cows — all selling!

in The PINEYHILL PRODUCTION SALE



WALYET PRINCESS RENOWN REVA (GP - 2y)
2-4 314d 2X 10253 4.21% 432 (SA)
Fresh again July 20th to Sovereign Cochran and will show as a 3-year-old. Her VG dam has 641 lbs. fat, AR, 2X, 6y.



HICKORY FIELDS ALCARTRA BARB
An outstanding 2-year-old due with first calf Aug. 12, 1957. Sired by Knollwood Alcartra Chieftain and out of Hickory Fields Inka Bessie (GP) with 505 lbs. fat in 298d at 5y, 2X.

Production Type Pedigree

All Yours To Buy
IN THE
PINEYHILL PRODUCTION SALE

Wednesday, August 28th
N. J. STATE FAIRGROUNDS, TRENTON

5 "VG" cows
9 from "VG" or "EX" dams
11 from dams 600 lbs. or over
18 from dams over 500 lbs.
12 dtrs. of Sovereign Cochran
10 bred to Sovereign Cochran

ONE FROM 1127-LB. DAM!

Selling Hedge Adeormsby Zalia, 3-yr-old daughter of an 1127-lb. fat dam. Good Plus at 2y and has completed AR record of 461 lbs. fat in 309d, 2X, 2y. Will be fresh at sale time.

SHOW TYPE — "aAa" ANALYZED

Our entire show herd at the State Black & White Show at N. J. State Fairgrounds, Trenton, on August 27th (day before the sale), will be made up of the sale animals. Nearly all of them are strongly Rag Apple bred.

A Sale to PROMOTE the PINEYHILL Breeding Program

PLAN NOW TO ATTEND THE SHOW AND SALE

For Free Catalog and Motel or Hotel Reservations, Write To:

Pineyhill
R.D. 1, WASHINGTON, N. J.

R. AUSTIN BACKUS, INC., Sale Manager
Mexico, New York

J. B. SCHAEFER — Owner
PAUL DANN — Manager

aAa Analyzed by Leo Blanding

OUR HERD BUILDERS

1 - **DIBBLE CRESCENT MODEL (Excellent)**
Three times Honorable Mention All-American.

2 - **SOUTHWIND CRESCENT STARLIGHT (VG)**
son of Edmund Campbell's GM sire, Dibble Crescent Caravan, from a VG (88pt.) - 917-lb. 2X 4-yr. old.

3 - **SOUTHWIND CRESCENT PRIDE** - inbred son of Caravan from his greatest daughter, the beautiful, EX., Southwind Aloha.

4 - **WIS IDEAL CRUSADER - GM** in use with semen from Sou. Wis. Br. Co-op., Madison. He heads one of our outstanding families including 2 EX. daus.

Plan to visit us and see what these sires are doing on your next trip to beautiful Wisconsin.

Ben Dibble
DELAVAN, WISCONSIN

Your best breeding guide - "ROUND" and "SHARP"
Analysis by aAa
Proven by over 100,000 matings in 3,000 herds.
write for details —
Animal Analysis Associates

WILLIS H. ARMBRUST
Wil-Brust Holstein Farm
Millard, Neb.

LEO R. BLANDING
33 Western Ave.
Brattleboro, Vt.

LYLE HOHENSTEIN
Fohon Holstein Farm
Vernon Center, Minn.

ARTHUR JENSEN
Olathe View Dairy
Olathe, Kansas

L. H. McDANIEL
P. O. Box 1030
Turlock, Calif.

ROGER PETERS
Twin Silo Farm
Kankakee, Ill.

GEORGE W. REED
P. O. Box 41
Lewes, Del.

W. A. WEEKS
R-3, Box 283-A
Rockford, Ill.

ORMSBY CREAMELLE SEGIS BELLE (EX)
10y 942.5 F 26,612 M 365d 3X. Also 883 F. in 305d. One of the stars of the Mooseheart herd in Illinois, she has had two sons in service in the Strickler herd at Iola, Kans., the first by Pabst Sir Roburke Rag Apple, is back in service at Mooseheart, the younger by Mooseheart Supreme is head of the Strickler herd.

HOLSTEIN FRONT **(from page 101)**
Bob, is now one of the official classifiers, was formerly California fieldman.

Out at Stricklers' was another case of a national champion being lost, except that I'd known about their losing the 1079-lb. Roppland Admiral Bonny Posch a month previous, just after making her national championship record on 2X as a jr. 4-year old. She had been purchased in the Ropp dispersal in 1954, a daughter of Wayne Inka Lucifer Posch and was related on her dam's side to many of the Strickler foundation cows. She has a yearling daughter we didn't see sired by Pabst Burke Belmont Pride, (full brother to Pabst Comet); and a baby son by Mooseheart Model Pabst.

Stricklers have used two Mooseheart bulls, both sons of the Excellent 942-lb. Ormsby Creamelle Segis Belle, pictured. Mooseheart Model Pabst, sired by Pabst Sir Roburke Rag Apple was the first one in service and calves are now arriving by him; he was returned to Mooseheart and replacing him was Mooseheart Lieutenant—a younger son of the Belle cow sired by Mooseheart Supreme. "Lieutenant" was in at the show, he placed second in the strong two year old class later that morning. Stricklers won third junior get that afternoon on fifth and sixth bull calves and fourth and eighth heifer calves by the Model Pabst bull.

Another sire that is seeing some service and was in at the show was the 2-year-old, Strickler Beauty Carman, son of Heersche Beauty Neptune from a daughter of Vale Creamelle Ormsby. The Vale bull was developed here, made GM and sold to David Smokler, Dallas, Texas. Among his daughters at Stricklers' is the 971-lb. Ormsby Iola Vale Susy, she holds the state record for mature cows on 2X milking.

Heersche Beauty Neptune, the senior herd sire was out on lease; he is a son of the VG-SMP sire, Heersche Beauty Homestead out of the 621-lb. show cow of the Heersches', Heersche Polkadot Nancy 2d. The Neptune bull has an HIR proof raising 468-lb. dams to 594 of fat. Ivan pointed out to us three full sisters by the Neptune bull out of a Vale Creamelle Ormsby daughter, Strickler Creamelle Cinderella; she has two other daughters in the herd making a fine family. We liked best of these, "Cynthia," one of the three full sisters, she has 596 fat at 1y11m and was made VG as a 2-yr.-old. The last HIR average here was 507 fat, 14,632 milk on 36 head, all 2X.

When it came time for Ivan to dash over to his new home across the road for a quick breakfast, his father invited us into his house for a warming and most welcome cup of coffee; then Sam and I drove back to town to breakfast with the judge and on to the show.

CONNECTICUT DHIA YEAR BOOK

Connecticut Dairy Herd Improvement Association, Inc. has issued a very attractive 48-page printed year book covering the work of 1956. On the cover is a picture of Amity Dauntless Betsy, a member of the herd of Don Augur, Northford, Conn., that has made the very rare performance of 100,000 lbs. milk in four lactations at seven years of age. (Incidentally she is a granddaughter of Baker Farm Duntless.)

The Don Augur herd also leads the state for both milk and fat, the average being 18,488 lbs. milk, 3.8%, 703 lbs. fat on 2X milking for 21.2 cow years. Leader among the large herds is W. W. Sherman, Bloomfield with an average of 17,340 lbs. milk 3.5% 613 lbs. fat for 72 cow years, (3X-2X milking)

It is interesting to note that Holsteins held all twenty top places for average milk production and even though this state has many herds of other breeds, fourteen of the twenty high herds for fat production on 2X were Holstein herds.

The interior pages were well interspersed with pictures. We note another from the Don Augur herd. This is Amity Dauntless Martha, a sister of the cover cow, who has a fine series of records ranging from 853 lbs. fat 2X at 2 years 7 months up to 1007 lbs. on a later record still in progress. Another picture shows Lornabell Dewdrop Texal, Eastern States Grand Champion in 1956, a member of the W. W. Sherman herd.

WHERE ELSE BUT AT

Consolidated Breeders Cooperative

COULD YOU FIND THE BEST IN

BURKE — CARNATION AND ORMSBY BREEDING

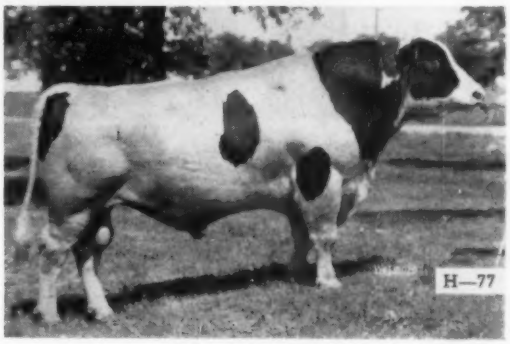
— H-62 — PABST MELLOW —

REG. NO. 1010660
Silver Medal Production Sire
H. T. Proving

57 Daus. Ave.	13723 M	3.68%	504 F
41 Daus. Ave.	13964 M	3.70%	517 F
41 Dams Ave.	13448 M	3.66%	492 F
	+516 M	+.04%	+25 F

His A. I. Daus. on DHIA
243 Daus. 331 Rec. Ave. 13049 M 3.7% 478 F
28 Classified Daus.
3 V.G., 13 G.+, 10 G., 2 F.
(By Regal from All-Am. Bel Pearl)

— H-77 GRAHAMHOLM PROGRESS HOMESTEAD



REG. NO. 1189010
Proven D.H.I.A. May 20, 1957

18 Daus. 14 Rec. Ave.	14713 M	3.7%	542 F
13 Dams 54 Rec. Ave.	12154 M	3.5%	425 F
(11-11-11)	+2559 M	+.2%	+117 F

9 Classified Daus.
1 V.G., 4 G.+, 3 G., 1 F.
A son of Carnation Creamelle Joe Homestead from a 698.3 lb. daughter of Rosehill Perfection Progress.

Burkes

H-25 Pabst Robarta Belmont V.G. S.M.P.
H-56 Pabst Jess V.G. S.M.P.
OH-60 Pabst Rowayne G.+
LH-63 Raven DeKol Roamer Pabst G.+
H-75 Knowlmere Sevens Man-O-War V.G.
H-78 Jondale Raven
H-83 Knollside Robel Jim
H-89 Pabst Roamer Revelation V.G. S.M.T.
H-90 Wis Ormsby Hazelwood
H-92 Rock Valley Pabst Burke Canary
H-94 Sir Regal Gypsie EX.
H-95 Cloverbrook Burke Roamer Lad

Carnation

LH-60 Carnation Rambler Lad V.G.
H-79 Carnation Pontiac Revelation G.+
H-80 Gilkey Hi-Hope G.
H-81 Carnation Show Boy
H-96 Spies Carnation Beauty Lad V.G.

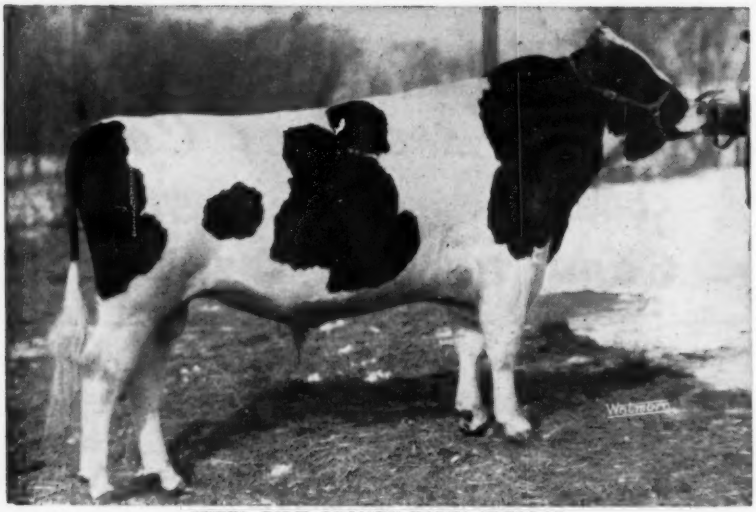
Ormsby

H-46 Elmoka Director G.+
H-58 Elmoka Director King V.G.
H-66 Elmoka Wayne Homestead G.+
H-85 Caroldale Bellmaster EX.
H-93 Dictator Segis Senator V.G.

A selection from each of these bloodlines is collected daily
Frozen Semen from many of them can be secured any day of the week.

CONSOLIDATED BREEDERS COOPERATIVE

ANOKA ON U. S. HIGHWAY 10 **MINNESOTA**



STEEL BILT ORMSBY FOBES "DELLA"

50 Times to Sir Bess Ormsby Fobes!

This is our "Della" bull, coming 4 in September. You will note that he is the result of a full brother and sister mating, doubling up the influence of our greatest brood cow, Bess Fobes Ormsby Della (pictured on opposite page). He is also a double grandson of our senior sire, "Medalist." His double granddam has an average for her first six lactations of 16,041 lbs. milk, and 742.3 lbs. fat—over 100,000 lbs. of 4.6% milk. The next dam is "Old Della" herself, now 12 but looking like 5 - and her dam stayed in our herd until over 15 years of age. Here is the size, the production, the type and the longevity we are all looking for in the Holstein cow—represented by an INTENSELY IN-BRED young bull.

STEEL-BILT FOBES CREATOR 1181485

His dam is the highest record daughter of our Sir Ormsby Bess Fobes Butter Boy who, gets 62½% of his inheritance from Sir Bess Ormsby Fobes 61st and Sir Bess Ormsby Fobes 73d.

Full brother to—
Della Inka Butter Maid —
365d 3y 2X 12141 5.0% 605.3
(Highest testing daughter of Medalist".)

DELLA INKA BUTTER MAID 3408905

Fat 365d 3½y 605.30
Milk 2X 5.0% 12141.00
"Highest testing daughter of Medalist."

The above record appears on the 1954 Honor List, scoring 10 points. It was made with first calf.

SIR BESS ORMSBY FOBES MEDALIST 985695

Silver Medal Production Sire
17 A R Daughters, average—
305d ME 2X 12276 4.26% 523.4
1 with 825 lbs., 5½y, 2X, 4.6%
(Ohio State Champion)
1 with 733 lbs., 6y, 305d, 2X, 4.5
1 with 605 lbs. 3y, 2X, 5%
1 with 601 lbs., 3y, 305d, 2X 4.1%
(Ohio State Champion).
4 crosses to Sir Bess Ormsby Fobes 73rd.
3 crosses to Sir Bess Ormsby Fobes 61st.
11 crosses to Sir Bess Ormsby Fobes.

DELLA BUTTER GIRL CREATOR 3232896

2y	365d	3X	15434	4.5	699.9
3½y	365d	3X	16780	4.6	777.2
5y	321d	2X	13067	4.5	589.2
6y	365d	3X	17836	4.8	864.6
7y	365d	3X	17232	4.6	798.0
8y	345d	2X	15898	4.6	725.0
Average:			16041	4.6	742.3

SIR BESS ORMSBY FOBES MEDALIST 985695

Silver Medal Production Sire
17 A R Daughters, average—
305d ME 2X 12276 4.26% 523.4
1 with 825 lbs., 5½y, 2X, 4.6%
(Ohio State Champion)
(See above for more detail)

DELLA BUTTER GIRL CREATOR 3232896

2y	365d	3X	15434	4.5	699.9
3½y	365d	3X	16780	4.6	777.2
5y	321d	2X	13067	4.5	589.2
6y	365d	3X	17836	4.8	864.6
7y	365d	3X	17232	4.6	798.0
8y	345d	2X	15898	4.6	725.0
Average:			16041	4.6	742.3

SIR BESS SKYLARK ORMSBY FOBES

VG—Silver Medal Prod. Sire
27 A R Daughters
2 with 805 and 1064 lbs.
30 H T Daus. to 848 lbs., 2X

GLEN EDEN BUTTER MAID 2078818

Very Good
365d 6½y 2X 14654 4.9% 714.7
(Carried calf 250 days)

SIR ORMSBY BESS FOBES BUTTER BOY 1034532

3 A R Daughters
1 with 864 lbs., 6y, 3X, 4.8%
2 with 427 & 500 lbs., 2X

BESS FOBES ORMSBY DELLA 2874202

10y	365d	2X	19722	4.0	801.0
9y	365d	2X	17121	4.4	754.6

8 lacts. - 118,932 4.3% 5,104
2 dtrs. with 864 and 672 lbs.

SIR BESS SKYLARK ORMSBY FOBES 711381

VG—Silver Medal Prod. Sire
27 A R Daughters
2 with 805 and 1064 lbs.
30 H T Daus. to 848 lbs., 2X

GLEN EDEN BUTTER MAID 2078818

Very Good
365d 6½y 2X 14654 4.9% 714.7
(Carried calf 250 days)

SIR ORMSBY BESS FOBES BUTTER BOY 1034532

3 A R Daughters
1 with 864 lbs., 6y, 3X, 4.8%
2 with 427 and 500 lbs., 2X

BESS FOBES ORMSBY DELLA 2874202

10y	365d	2X	19722	4.0	801.0
9y	365d	2X	17121	4.4	754.6

8 lacts. - 118,932 4.3% 5,104
2 dtrs. with 864 and 672 lbs.

Write for information on bulls we have for sale from this family.

STEEL-BILT PROVING FARM — Mansfield, Ohio

Concentrated "73rds"

Through

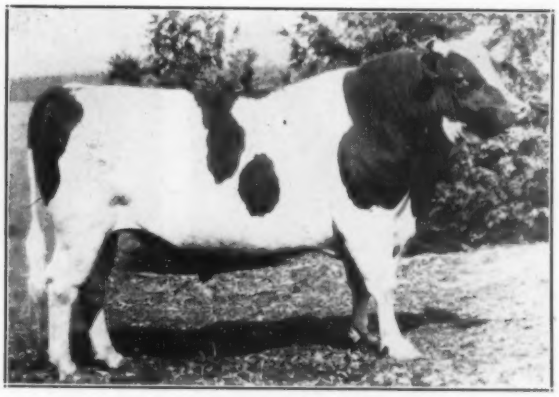
SIR BESS ORMSBY FOBES MEDALIST

(11 crosses)
Our SMP Senior Herd Sire
17 Dtrs. Avg. 12276 4.26% 523.4 305d 2X
(See pedigree opposite page)

and

BESS ORMSBY FOBES DELLA

(14 crosses)
Our Nomination for the Brood Cow Hall of Fame
Two sons and two great-grandsons used in our herd.
(See pedigree opposite page)

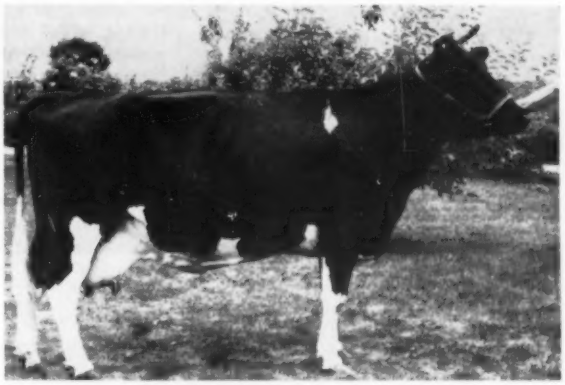


SIR BESS ORMSBY FOBES 73rd
One of the breed's great foundation sires, whose blood has been doubled and redoubled many times in our Ormsby breeding program. 7 of his 16 A R daughters made from 816 to 992 lbs. fat.

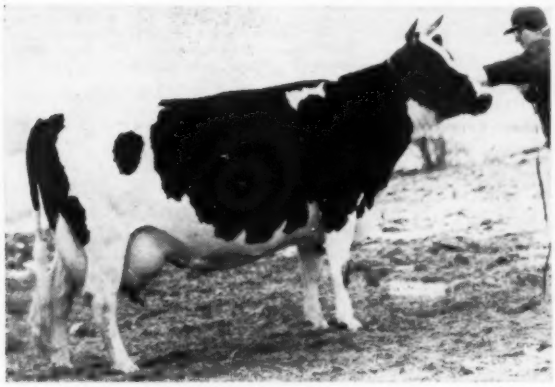
Half Interest Offered In Son of Bess Ormsby Fobes Della

STEEL-BILT DELLA CREATOR 1280260
Jr. Sire - Born Nov. 15, 1955

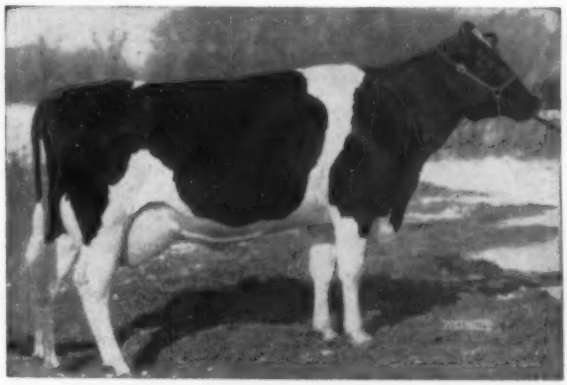
This junior herd sire is a full brother to Della Butter Girl Creator, pictured below. His wonderful dam (our "Della" cow) is pictured at right, and a maternal sister is shown below, right. His double grandsire is out of another great cow, Bess Ormsby Fobes Creator, a 73rd daughter with 158,735 lbs. of 3.9% milk in 9 lactations and 2X records up to 959.7 lbs. at 12½ years. He carries 5 crosses to S.B.O.F. 73d. If interested, write us for full particulars.



BESS ORMSBY FOBES DELLA
Double great-granddam of our "Della" bull and dam of the junior sire described above. 801 lbs. at 10y, 2X — 118,932 M. in 8 lactations.

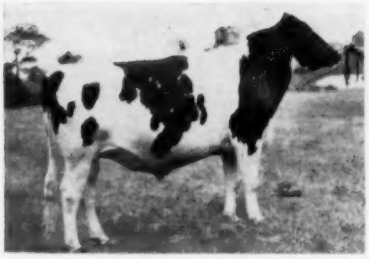


DELLA BUTTER GIRL CREATOR
Double granddam of our "Della" bull and full sister to the junior sire described above. 864 lbs. at 6y 3X — 100,000 M. in 6½ lactations.



DELLA ORMSBY BUTTER MAID
Maternal sister to the junior sire described above. Ohio State Champion 3-yr-old, heading for 900 lbs. this year.

Millsboro Rd. — R F D 3 — Clifford Jurgens, Mgr.



SPRING FARM FOND TOM
First prize 2-year-old bull, Senior and Grand Champion male at both Ormstown and Lachute Exhibitions. He was All-Canadian and Reserve All-American junior yearling bull last year. Owned by G. R. Gladu, Sutton, Que.

ORMSTOWN, QUE., EXHIBITION

Again this year, Ormstown Exhibition pried the lid off the show season for Eastern Canada. 71 head of Holsteins were shown by Quebec and Eastern Ontario breeders.

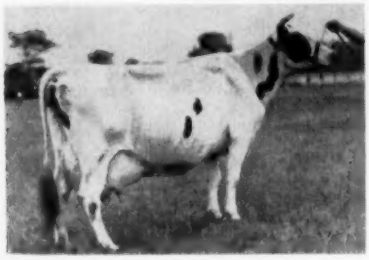
The entries of Georges R. Gladu, Sutton, Que., dominated the show, winning eight championships. He had the Senior and Grand Champion bull, Junior Champion bull, Senior and Grand Champion female, Reserve Senior and Reserve Grand Champion Female, and Junior Champion female.

The Senior and Grand Champion bull was Spring Farm Fond Tom, who headed the two-year-old class. He was All-Canadian and Reserve All-American Junior Yearling bull a year ago.

The Reserve Senior and Reserve Grand Championship went to A. Pinsonneault, Ormstown, on CFRA Posch Pabst Bob, the veteran campaigner who was secured this year from Mr. and Mrs. Frank Ryan, Ottawa.

Gladu's Junior Champion bull was Aylmer Northman Steven, who headed a class of ten bull calves. The reserve junior award went to W. E. Burton, Vars, on Carl Model Hope, the winning junior yearling bull.

The Senior and Grand Champion



MAXVIEW BETTY RAG APPLE MISTRESS
First prize dry aged cow, Senior and Grand Champion female at Lachute Fair. Owned by C. G. McKillican, Maxville, Ont.

RIMOUSKI DEBUTANTE
First prize dry aged cow, Senior and Grand Champion female at Ormstown Exhibition (Que.) Owned by Georges R. Gladu, Sutton, Que.

female was Rimouski Debutante who headed the dry aged cow class. The Reserve Senior and Reserve Grand Champion awards went to Southview Faforit Babs, Gladu's winning aged cow in milk.

The senior heifer calf class of 17 entries provided both the junior and reserve junior champion females. The winner was Gladu on Gladale Fond Rosette with the reserve award going to Gordon Lang, Howick, Que., on Cloverside Monarch Lois.

J. J. Murphy, Huntingdon, Que., took the senior get-of-sire class on the group by Raymondale Beaudax, while the winning junior get-of-sire was a Gladu entry sired by the grand champion bull Spring Farm Fond Tom.

LACHUTE, QUE., FAIR

C. G. McKillican, Maxville, Ontario, showed the Grand Champion cow, and G. R. Gladu, Sutton, Que., the Grand Champion bull in the Holtein classes at Lachute Fair. This was a fine show of Black and Whites, with 134 head exhibited.

McKillican's Grand Champion cow was Maxview Betty Rag Apple Princess, an extreme dairy cow who headed the dry aged cow class. McKillican also took the Reserve Senior and Reserve Grand female Championships on Maxview Princess Mercena, winner in the class for three and four-year-olds in milk.

G. R. Gladu's Spring Farm Fond Tom won the two-year-old bull class before taking the Senior and Grand Championship, thus duplicating a feat which he performed the week before at Ormstown Exhibition. Tom was the All-Canadian and Reserve All-American Junior Yearling bull of last year.

The show was capably handled by judge F. Roy Ormiston, Brooklin, Ont.

—The Holstein-Friesian Association of Canada.

V. P. I. DAIRY SHOW

The Annual Virginia Tech Dairy Show was held in the V. P. I. show ring, Blacksburg, Va. April 27. The show, which is a Fitting and Showmanship contest for students interested in dairying, was sponsored by the Virginia Tech Chapter of the American Dairy Science Association as a part of the fourth annual Agricultural Exposition. There were 35 contestants and the judges were Dr. V. L. Baldwin, Associate Extension Dairy Specialist of V. P. I. and Harold Roller, assistant county agent in Loudoun County.

Douglas Child, Broadnax, Va. took top honors in the Holstein section and reserve champion of the entire show. Reserve champion in the Holstein show was Bill Blakemore, Emory, Va., showing a three-year-old. Hard working superintendent of the show was Paul H. Kipps, a dairy science student from Aroda, Va. Others contributing especially were Dr. Graf, head of the Department of Dairy Science at V.P.I., other professors in the department, the judges and the students who worked so hard to make it a success.

Reported by Danny Bird, Reporter V.P.I. Dairy Science Club.

CHAMPION HOLSTEIN SHOWMAN AT V.P.I.
Douglas Child, showing an Aged Cow entered in the V.PI. Dairy Show, was grand champion of the Holstein section and reserve champion of the entire show.

FOOT-AND-MOUTH ON JERSEY ISLE

We learn from British farm publications reaching us that two outbreaks of Foot-and-Mouth disease were confirmed on Jersey Island during the third week of May. All movement of livestock has ceased by order of the States' Committee of Agriculture and the whole Island has been declared a "restricted area." This restriction on movement will affect some animals recently sold for overseas. The last previous outbreak on the Island was December 1952. There is still some trouble in England and Wales, with 22 cases found thus far this year in three counties.

Selling - LOGWOOD MISTER FOBES AGAIN — or his brother

SIRE

POND GATE MISTER (VG-SMT)
Double grandson of Curtiss Candy Ovation (GM). His dam is "Famous Missie" (EX) with 23937 4.2% 996.6, she a maternal sister to the great $10,000 "Dark Dawn" cow. MISTER'S ¾ sister is "Proud Missie" (VG) with 720 fat, 4.8%, 2X. His first 11 daughters avg. 543 lbs. fat, 4.23%, 305d, ME, increase over dams 54 lbs. fat, .46% test.

We have a younger full brother to Logwood Mister Fobes Again and plan to sell one of these two bulls at the . . .

LOGWOOD-POND VIEW PRODUCTION SALE

NOV. 4th

DAM

PROSPERITY HILL SESAME FOBES
Excellent. Our famous 1955 International Grand Champion. She still holds the State HIR record for Jr. 4-yr-olds with 25,258 M., 972.6 F., 3X. Her only milking daughter, Logwood Nugget Flo., was 1st prize 2-yr-old at International and classified VG-89 at 2 years. BOTH DAM AND DAUGHTER have been elected Reserve All-Americans.

FOR "MISTER'S" COMPLETE PEDIGREE SEE HERD SIRE ISSUE, AUG. 6, 1955, PAGE 148

LOGWOOD FARMS

REISTERSTOWN, MARYLAND

H. B. Millhauser, Owner **BUDDY HILL, Manager**

Tops For Type - Tops For Production

The Greenaway herd has been awarded the Progressive Breeder's Registry Award nine times. Our herd average has been over 500 fat with a 3.9% test on 2X for the past 8 years. Our 100% homebred herd was classified last spring with 14 "VG," 22 "GP" and 2 "G." Our former herd sire who helped us attain the above results was Hillmac Sovereign, a Gold Medal son of Montvic Rag Apple Sovereign.

ABBEKERK ELMCROFT R A (VG-SMT)

SENIOR HERD SIRE

He is a son of Elmcroft Scepter (EX) who is by Montvic Monogram (EX) and from Ajax Abbekerk Jewel (EX). His dam is Elmcroft Queen R Triune (VG), 747-lb. 3-year-old and All-American 4-year-old of 1949. His first 12 daughters, all 2-year-olds, averaged 82.1 on classification. His first 11 daughters have an official (M.E. 2X 305d) average of 14,839m 3.88% and 576f. A dozen more are finishing with actual records that will average over 500 lbs. fat on 2X.

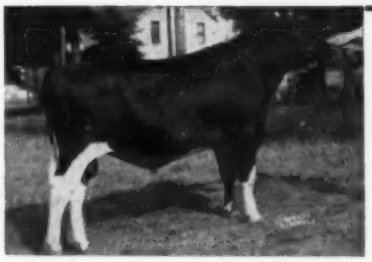
A junior herd sire that we are sampling is JIM SPRING FARM LOCHINVAR HOPE, a son of Spring Farm Fond Hope out of an Excellent daughter of Spring Farm Lochinvar.

Breeding Stock For Sale

Greenaway Stock Farm

A PBR Herd - Cert. - Vacc. - Accredited

DAVID J. ROBERTS **SAUQUOIT, NEW YORK**



Our Senior Sire For Sale

WOOSTERDALE ECHORIDGE CAVALIER 1058500
"Very Good" at 89

A Silver Medal Production Sire, the 11 daughters on which this was based average 14,918m 3.7% and 551f. He is backed by favorably proven sires and outstanding cow families on both sides of his pedigree.

He is a son of Carnation Imperial Cavalier (EX-SMP), the double grandson of Governor of Carnation from the "Madcap" cow family.

His dam is sired by a double grandson of Carnation Ormsby Perfection, the maternal brother to Governor of Carnation and she is from Carl Wooster's strong "Thelma" cow family.

His top daughter: Echoridge Violet Dewdrop Daisy (VG-87 points as a 2nd calf heifer). Classified "VG" in every breakdown, she has this 2-yr-old record: 2-6 365d 2X 17,270m 3.9% 676f.

All his 1st calf daughters classified — 13 of them "GP" or "G" with an average of 79.84 pts.

Progressive Breeders Award for 7 successive years, 7 year HIR 2X average: 14,621 M and 522.4 F. Herd is Classified, Calfhood Vaccinated and T. B. Accredited.

Echoridge Farms

MACEDON, N. Y.

Ernest C. Strobeck, Owner **Phone: Ontario 5093**

Fit Superior NYABC *Inheritance*

into your breeding program.....

GOLD MEDAL SIRE

SIR BESS ORMSBY FOBES DEAN

7,572 AB daus., 3,572 recs.; av.:
12,520M 3.7% 460F
292 daus. off. cl. (149 herds) av. score 81.5%
4E 61VG 130G 76G 21F
Now dead, but 12 sons and 15 grandsons at NYABC to carry on his superior inheritance.

SILVER MEDAL PRODUCTION SIRE

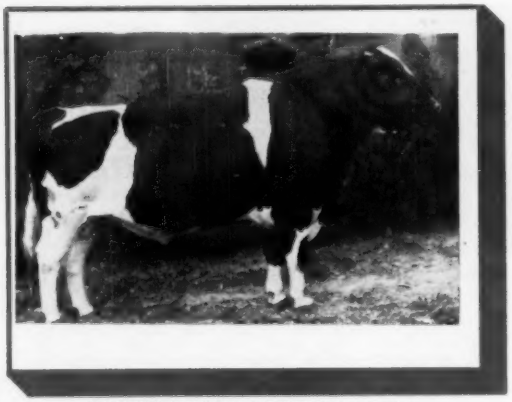
HIGH MEADOW FARM MASTERPIECE

AB daughter records include:

21,477	3.9	832	2X	305	4y10m
21,550	3.4	724	3X	305	3y 4m
18,210	3.8	686	3X	292	2y 4m
18,100	3.7	668	2X	305	4y 7m

713 AB daus., 1242 recs., av.:
12,580M 3.6% 456F

SILVER MEDAL PRODUCTION SIRE



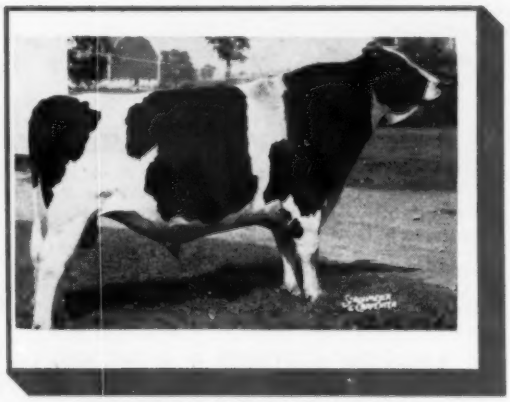
WOOSTERDALE IMPERIAL DEAN

AB daughter records include:

20,240	3.2	650	2X	305	2y11m
17,530	3.6	625	2X	305	2y 6m
14,220	3.9	552	2X	301	3y
15,120	3.6	548	2X	305	2y 2m

642 AB daus., 760 recs., av.:
12,520M 3.6% 452F

GOLD MEDAL SIRE



CLYDE HILL MASTER KING FOBES

Special DHIC proof — July 1957

24 daus. av.	40R	14,622M	3.9%	563F
24 dams av.	119R	14,615M	3.6%	528F
Difference		+7M	+.3%	+35F

47 daus. off. cl av. score 81.6%
4VG 29GP 13G 1F

Pedigrees and other information on all Holstein sires available through regular service in New York and Western Vermont or anywhere through the use of rozen semen in Planned Mating Service can be obtained by writing:

NEW YORK ARTIFICIAL BREEDERS' COOPERATIVE, INC.

BOX 528 - M NYABC **ITHACA, NEW YORK**

Serving Dairy Herds In New York and Western Vermont Since 1940

SUNRISE DAIRY FARM

where Dunloggins Pay the Bills

Our All-American Senior Herd Sire

Golden Dairy Wayne King 1109516
All-American Senior Yearling Bull, 1951
Res. All-American 2-year-old Bull, 1952
Reserve All-American Bull Calf, 1950
First Prize Sr. Yrlg. & Junior Champion at both National and International Dairy Show, 1951
First Prize Bull Calf, Natl. Dairy Show, 1950
Analyzed RSS

Full brother to:
GOLDEN DAIRY KING WAYNE
All-American 2-yr-old Bull, 1950
All-American Sr. Yrlg. Bull, 1949
Twice First at Natl. Dairy Show and International Dairy Show

— A KING SON! —

SUTLAND W KING SUPREME
Grand Champion Ecuador Natl. Exp., 1957; Jr. Champ., Md. State Fair, 1955. Sold to Srta. Rosalia Jarrin, Caymbe, Ecuador, S. A.

King's first 6 unselected daus. to complete a lactation avg.:

14,881 m. 3.7% 554 f.

2X 305d ME, for an increase of over 3500 lbs. milk and over 175 lbs. fat!

And King's daughters are real typy too.

— A KING DAUGHTER —

Udder of SUTLAND W K PRINCESS ROSE
One of the nicest we've ever seen! She has **averaged** 60.1 lbs. milk daily for her first 223 days, first lact., still going strong. Actual (incomplete) to date: 223 days 2X 13,410 m. 3.6% 483 f.

← King's Sire

King's Dam →

LASHBROOK KING WAYNE
1st Prize Aged Bull, Indiana and Kentucky State Fairs, 1950; Sire, 1st Get, Kentucky; 2d Get, International; 3d Get, Natl. Dairy Show, 1950. Sire, 2d Get, Indiana, 1950 and 1951. Comparison on 6 pairs:

Dtrs.	14,807	3.7	550
Dams	14,326	3.5	505
Inc.	+481	+.2	+45

His daughters include:
Golden Dairy Maxine Della 4th
3y 2X 18,974 3.4 641.8
Sire of 2 All-American sons.

King Sons and Semen are now available

GOLDEN DAIRY FOLLOW ON LADY
Grand Champion 1950 All-Iowa State Fair;
Dam, 1st Produce, Indiana & Kentucky, 1950;
Dam, 2d Produce, Natl. Dairy Show, 1950;
5 DHIA records over 600 fat in 305 days 2X.
Dam of 2 All-American sons and an outstanding daughter. She is a granddaughter of Dun. Follow On.
Her records include:

287d	2X	17,539	3.6	633.1
317d	2X	18,164	3.4	620.9

Vincent E. Sutliff
Owner

George S. Woolley
Manager and Herdsman

Certified - Vaccinated - Accredited

R. D. 1, Gaithersburg Md.

The Cedar Brook Herd

EST. 1922

Cedar, Minnesota

Line-bred Dunloggins — Headed by Cedar Brook Invincible

CURTISS CANDY INVINCIBLE (E)
Plus proven on 51 pairs.
His dam from "Proud Mistress."

- **CURTISS CANDY MASTERPIECE (VG)**
  Son of Dunloggin Adeen (E)
- **CURTISS CANDY PROUD SALLY (VG)**
  Two records over 1175 lbs. fat.

CEDAR BROOK CAROLINE
2y 365d 2X 15754 585.3
A beautiful individual.

- **NORTH STAR VICTOR BESS BURKE**
  By a son of Dunloggin Adeen (E)
- **CEDAR BROOK PIEBE LINCOLN**
  8-year average over 500 lbs., 2X.
  Lifetime over 100,000 lbs.

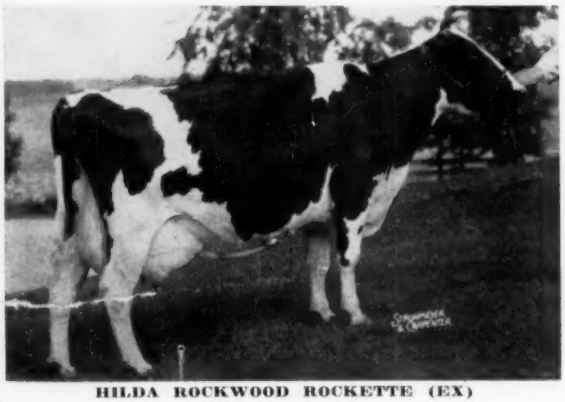
High production with longevity, sound conformation and beautiful udders bred into our herd through intensification of Dunloggin bloodlines. Four lifetime producers over 100,000 lbs. All sound, practical 2X records.

TWO MARCH YEARLING BULLS FOR SALE. One sired by Curtiss Candy Invincible and one by Curtiss Candy Masterpiece. Dams each complete 3 generations of 500-lb. cows, one with 678.5 lbs., and 100,000-lb. dams behind each. Also offer bred heifers that will begin freshening August 10th, 1957.

A. BURMAN & SON, Owners — **Farm located ¼ mile west of CEDAR, MINN.**

Our Junior Herd Sire — *Regent Rockwood*

— REGENT'S EXCELLENT DAM —



HILDA ROCKWOOD ROCKETTE (EX)
4y 346d 2X 17,475 4.1% 714
She has two other heifer records of over 500 and 600 fat and is just finishing with close to 700 F. at Clanyard Farms, Huntley, Ill., where she is now owned.

HE IS A DOUBLE GRANDSON OF HOUCKHOLME SOVEREIGN SKYROCKET, sire of 11 Excellents.

His beautiful dam, pictured at the left, was purchased for $5,000 by Clanyard Farms in the Rockwood Dispersal. A full brother of "Regent" sold then for $2,800.

"Regent" is sired by Rockwood Pietje Mercena Rocket, VG, whose dam, Amulree Pietje Mercena, was VG with 753 F., has an 853-lb. daughter.

The maternal granddam, Hilda Amulree Posch, has two records over 600 F. The 7 nearest dams of "Regent" average 728 F., 3.8%.

We think "Hilda" is quite a cow — we like "Regent" and his family — you will too!

Burgeson Farm

GRANDVIEW — MISSOURI

T. A. BURGESON, SR. — **CECIL MILLER, HERDSMAN** — **T. A. BURGESON, JR.**

LINWOOD SEGIS ACE (EX)

Two 2X records over 800 F.
Life: (2963ds) —
5405.4 F. 3.6% 151,638 M.

Four proven sons, two of them nominated for All-American, one of them Hon. Mention A.A. Sr. Yrlg. bull of 1950.

One Excellent granddaughter and an Excellent grandson who was twice All-American.

See page 9 — July 13 issue for picture of our new

HOME OF THE IOWA CARNATIONS

We are located on the southwest edge of West Des Moines, just off Hiway 90.

"Beauty's" Blood in Our Two Herd Sires

"Beauty" is the name we have always used in referring to Linwood Segis Ace.

OUR HERD SIRES:

***Spies Carnation Ace High,** her last son sired by Carnation Homestead Highboy (EX-GM). Thus his sire and dam are both Excellent. His 5 nearest tested dams average 884 F. - 3.64% - 24234 M. His daughters coming along in our herd, they are nice.

***Spies Homestead Ace Pride** — will show as a 2-yr.-old this fall. His sire, the twice All-American, Soo Land Carnation Beets Ace. His dam, Spies Carnation Mabelle Lad, daughter of Carnation Rambler Lad from the old Beauty cow. Pride's dam has 561 F. - 365ds. at 3½ yrs., 551 F. in 305ds. at 4½ yrs. and is now making her best record in our herd. He is sired by a grandson and is from a daughter of old Beauty.

Our Last Classification 2 EX - 11 VG - 15 GP - 1 Good

Visitors Always Welcome —
We would be happy to show you the herd and our new place

M. J. LEIN AND SON —
WEST DES MOINES IOWA

IOWA Rapid Holsteins

OFFERING FOR SALE

GRAY VIEW SKYLOCH PROSPECTOR

He is a 6-yr-old "Very Good," Plus Proven Grandson of
Pabst Burke Tritomia Don (EX-GM) and Dunloggin Lochinvar Prince (EX-GM)

Prospector's dam, Truesdell Pietertje Burke, is a VG (88) daughter of Pabst Burke Tritomia Don (EX-GM), she was 6th 4-yr. old at Waterloo, 1951 with 2X records of 625, 623, 583, 570 and 535 fat and making 750 to 800 fat this year. She has one daughter VG at 2 yrs. making over 600 F. 2X 2 yrs.

His sire, G. V. Pansy Skyloch, VG, is out of the maternal granddam of "Skyanne," Skylark Pansy Fobes (EX-160,000 on 2X) and sired by the EX-GM Dunloggin Lochinvar Prince.

His proving (Soon to be official - DHIA)

12 daus.	14R.	13,576	3.5%	473
12 dams	52R	11,133	3.7%	409
		+2,433	—.2%	+64

His daughters classification:
3 VG 5 GP 6 G 2 F
Dams at same age:
1 GP 14 G 1 F

Inspection of him and his daughters is invited — or we will gladly send further information.

He carries the same breeding as both Gray View Pet Crystal — EX-2 times All-American; and Gray View B D Skyanne, EX — 3 times All-American.

"Prospector" is a **maternal brother** to G. V. Pidon Peto, the sire of "Crystal" — EX., twice All-American.

A Daughter of His Maternal Brother

GRAY VIEW PET CRYSTAL (E)
All-American Sr. Yrlg., 1955
All-American 2-yr-old, 1956

U-CE-A DAIRY FARM
WATERFORD WALLACE E. BAYLEY Phone: Big Bend 5-1574 **WISCONSIN**

Plan to attend these sales

AUGUST 21 (Wednesday), 7 p.m.

The George Percival Leslie Dispersal at Hays Sale Arena, Oakville. The first Accredited herd in Fulton Co. Clean on T.B. 32 years.

AUGUST 22 (Thursday), 7 p.m.

Complete dispersal of the Alvin B. Snider herd, Brampton, Ont. Selling at Hays Sale Arena, Oakville.

OCTOBER 7 (Monday), 1 p.m.

(Thanksgiving Day - Canadian)
The complete dispersal of Ferme des Eglantiers, owned by H. L. Guilbert, Vercheres, Que., at the farm.

OCTOBER 12 (Saturday), 1 p.m.

Kemptville Unit Consignment Sale to be held at Ottawa.

OCTOBER 14 (Monday), 1 p.m.

Quinte District Sale, to be held at the Grafton Arena.

OCTOBER 17 (Thursday), 1 p.m.

The First Annual Consignment Sale of Oxford Unit, to be held at Woodstock Fair Barns, Woodstock, Ont.

OCTOBER 21 (Monday), 12 noon

The 15th annual ALL-CANADIAN SALE with 70 head of Canada's choicest breeding stock. Selling at Hays Sales Arena.

OCTOBER 21 (Monday), 7 p.m.

The 6th Annual Rosafe Production Sale to be held at the Hays Sales Arena.

OCTOBER 22 (Tuesday), 1 p.m.

The 7th Annual Maple Unit Consignment Sale selling at Hays Sales Arena. A sale series with a well-established reputation for top value.

NOVEMBER 11 (Monday), 1 p.m.

The 3rd Annual Romandale Production Sale to be held at Romandale Farm.

NOVEMBER 20 (Wednesday), 9 a.m.

Fifth annual HOLSTEIN SALE of STARS at the Royal Winter Fair. Recognized throughout the world as the market place for the best in Canadian Holsteins.

HAYS FARMS LIMITED

"Where the buyer must be satisfied"

OAKVILLE - Box 470 - ONTARIO

"I never saw a crimson cow,
(Or a purple, blue or green one)
But I can tell you anyhow
I'd rather see, than be one."

The tale about the purple cow is an Old Story. It is also an Old Story that WORLD ads get results for advertisers.

Results . . .

"Our previous advertising this Spring has paid off well. We have sold most everything that has been for sale, and interest in Knollwood has picked up marvelously."

John Mayne
Knollwood Farms
Fairport, N. Y.

Results . . .

"WORLD advertising pays good dividends. Every ad we have placed in the WORLD telling the story on our bulls has brought in inquiries and resulted in sales which have paid the cost of the ad many times over.

"WORLD advertising has also added untold value to the offspring of our bulls through added prestige of being known and used throughout this country and Canada.

"It also has given us an opportunity to investigate other top bulls as they become available because outstanding breeders feel their story will continue to be told if they are added to our stud."

Bryce Weiker, Holstein Sire Analyst
Northern Ohio Breeders Association
Tiffin, Ohio

Results . . .

"It looks as though we are going to have to stop advertising bulls for sale through the WORLD as we have sold down to only two outside the nursing barn, and they aren't very far out of it. Folks have come to buy some specific calf and when they find he is gone, they buy something else they like just as well."

Joe C. Carrington
Carrington Farms
Austin, Texas

Of course, results are more interesting when you are the person who is getting them and making the profits on livestock sales to the buyers your WORLD ads will attract.

By starting a WORLD advertising campaign now, you can have a result story of your own to tell before long.

WORLD advertising will help you get your share of the business. Write now for information on a WORLD Program. We can arrange one to fit your budget.

HOLSTEIN-FRIESIAN WORLD — Lacona, N. Y.

SALT LAKE COUNTY CLUB PRESENTS CALF

Pictured are from the left: Bud Breeze, president Salt Lake County Holstein Association; B. F. Andrus, state director; Harmon Day, youth chairman; William Ray Eldredge, donor of the calf and Ivan Withers, the proud new owner, holding his calf. Mr. Eldredge, the donor, received his start in Holsteins 35 years ago as a 4-H boy.

NANCY SMITH AND THE INSPIRATION FOR HER "GAMBOLING" PREFIX

This picture taken at the Lakefield Dispersal where Miss Smith purchased the $3800 daughter of Lyon Brook Wallie Queen out of Lakefield Fobes Delight.

"GAMBOLING" PREFIX IN MICHIGAN

Mrs. Kermit Carey, Carey Farm, 1011 S. Elms Rd., Flint, Mich., reports that the "Gamboling Herd" is also at Carey Farm. "Gamboling" is the prefix selected by Miss Nancy Smith, a senior at Michigan State College who resides with the Carey's. Miss Smith was a member of the 1955 Michigan State Dairy Judging Team.

One of her purchases of note was made a year ago at the Lakefield Dispersal when she paid $3800 for the young daughter of Lyon Brook Wallie Queen (EX) out of the $13,000 Lakefield Fobes Delight. Mrs. Carey said it was this calf gamboling on the green pasture at home that suggested the prefix.

At Archie Meek's Lyon Brook Milking Herd Dispersal last fall, Miss Smith purchased Pietje Lauxmont Ormsby Eva, a cow that finished with a 900-lb. 2X New York State Record. Another one of her recent purchases was the top of the Ralph Nugent Dispersal at $2050. This one was Nan-Jan Jule Konigen (VG at 2y), a daughter of Pabst Regal Jule out of a 642-lb. dam.

SALT LAKE COUNTY CLUB TOUR

The Salt Lake County (Utah) Holstein Association held their annual tour May 16 with five Holstein herds visited during the day. These were Leonard Mann, South Jordan; Berrett Steadman, West Jordan; Ray and Marvin Steadman, West Jordan; DeLaun Blake, Bennion; and Wm. Ray Eldredge, Granger.

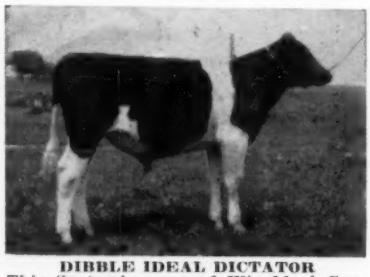
A feature of the day was the awarding of a purebred Holstein heifer to the top 4-H boy or girl, or FFA boy selected by the committee. This year's winner was Ivan Withers, Riverton. The donor of the calf was William Ray Eldredge, ranger, who himself was the first Holstein 4-H club member in Salt Lake County some 35 years ago. The calf was from one of the top cows of his herd and combined Crescent Beauty and Carnation bloodlines.

Lunch was served to the group at the home of the county president, Bud Breeze, Bennion. National Fieldman Ed Soper made the tour with the group and took part at a meeting held in the evening at the county fairgrounds.

The information is furnished by Granetta Breeze, publicity chairman.

MEADOWBROOK (WIS.) SALES

Leonard Seybold of Meadowbrook Holstein Farm, Forest Junction, Wis., writes to announce the sale of two young bulls to buyers from out of the state. The 2-year-old bull, Cherrybold Posch Triumph, has been sold to Carrolton Farms, Rosemount, Minnesota; he is a son of the Excellent, Cherrybold Aristocrat Trixie, was a high placing yearling at the Wisconsin B & W Show of 1956, Sheboygan Co. B & W Show, Wisconsin State Fair and at the International Dairy Show at Chicago. Seybold's other sale was to George I. Maxwell, Champaign, Illinois a bull calf out of the 919-lb. Cherrybold N J Josie; she is also the dam of Seybold's Excellent herd sire, Cherrybold Posch Zenith.



DIBBLE IDEAL DICTATOR

This September son of Wis Ideal Crusader (GM) from a daughter of Maytag Ormsby Fobes Dictator (EX-GM) has been sold to Maytag Farms, Newton, Iowa, by Ben Dibble, Delavan, Wis. He was advertised in the June 22, 1957 **World.**

SUSSEX FARMS HERD SIRES —

CARNATION ROBINHOOD (left)
GOLD MEDAL - VERY GOOD

Our well proven son of Carnation Homestead Revelation.

Nominated for All-American 2-year old, 1950 Index on 33 daus. 2X - 305d - ME 14,778. M 3.9% 577 F. Over 30 milking daughters in our herd.

CARNATION GOVERNOR PROGRESSOR (VG)

Son of Hallrose Progressor from a Governor of Carnation daughter with 1094.5 F.

His daughters are just coming into production and look very promising.

CARNATION GOVERNOR DESIGN

Silver Medal Production Sire.

Many daughters in our herd with over 100,000-lbs. milk. Production records on 2X daughters as high as 24,218 M. and 862.4 F. — 365ds.

We invite your inquiries.

Sussex Farms

TULL BROTHERS, Owners **SEAFORD, DELAWARE**

Iva-Nan Eden De Grand (VG-SMT) For Sale

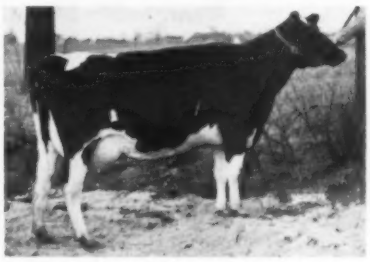
This Top Bull For Sale

IVA-NAN EDEN DE GRAND
(VG - 88) — SMT — SRS
Born 12-27-49

An "EX" Daughter

IVA-NAN GRAND BEULAH (EX)
3y 365d 14258m 552.1f

A "VG" Daughter



IVA - NAN GRAND ESTHER (VG - 87)
3y 338d 14,892M 533F

IVA - NAN EDEN DE GRAND (VG - 88), our senior herd sire is worth investigating. He is bred right and he is doing the right kind of job. A son of Minnow Creek Eden DeGrand (a son of Minnow Creek Eden Delight — Excellent and 5 records over 1000f), he is out of Walnut Peak Lady Eden (VG), a paternal sister to Delight.

The Lady Eden cow is the foundation of our herd and to her goes the credit for our 85.2 herd classification score and our 1956 HIR average of 580 fat. She has over 160,000 lifetime and is still producing and is the dam of 2 "EX" daughters and a "VG" daughter in our milking string plus some more outstanding ones coming along.

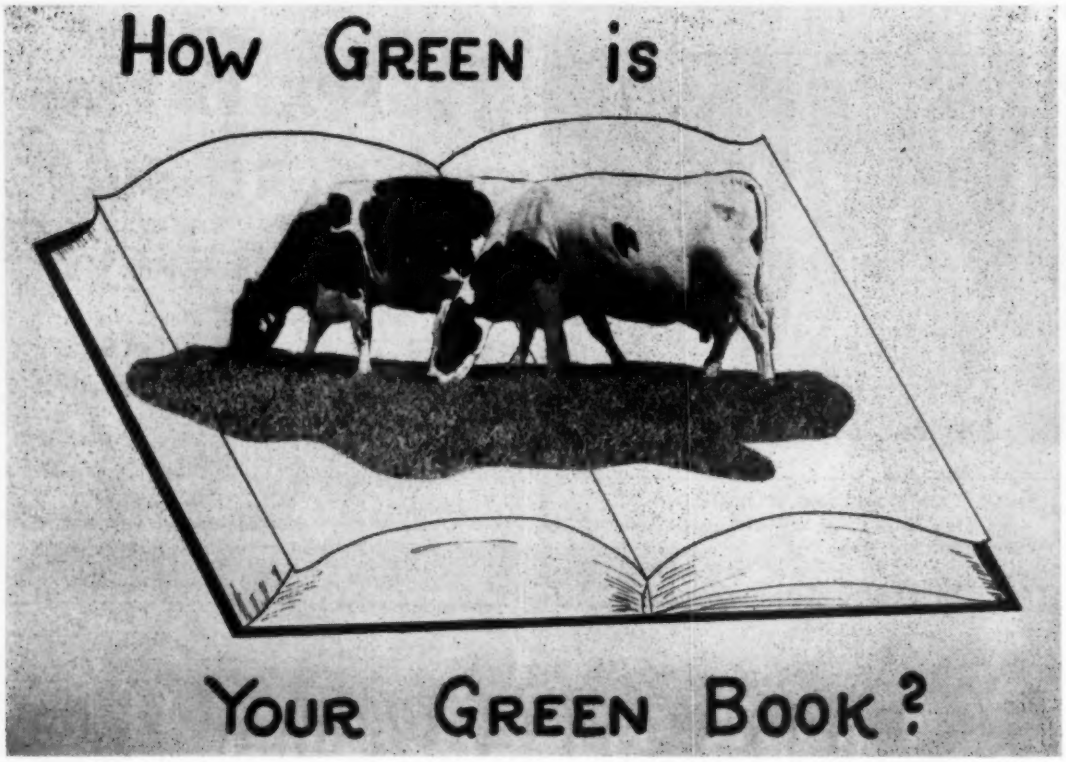
Iva-Nan Eden De Grand is doing a good job and in addition to the 2 daughters pictured, he is the sire of the following: Eden Ann—2y 14,258m 563f; Grand Pearl (VG-85)—2y 15,124m 538f; Grand Beauty (GP - 83) — 3y 13,139m 505f; Grand Babe (VG) — 3y 14,385m 480f. These are actual records and we sure like the way his daughters are developing.

Please write for a complete pedigree and more information. Or better yet pay us a visit and see his daughters and the great family behind him.

We also have several of his son for sale at the present time.

IVA-NAN FARM - Ivan & Nancy Meeker - Burnettsville, Ind.

Accredited — Certified — Vaccinated — Classified — HIR — nAn Analyzed



Your Type and Production Year Book is a Valuable Tool..

. . . a tool forged from the vital statistics of progress.

Tremendously effective by any standard, this "green book" of Holstein performance becomes doubly valuable to you when your herd is enrolled in official breed improvement programs.

Participation in these constructive programs speeds progress in your herd . . . facilitates evaluation and comparison . . . tailors your "green book" to your specific needs.

In a broader sense, your participation in official breed improvement programs speeds the progress of the entire breed through continued expansion of the great reservoir of basic type and production data so vital to . . .

"...making the certificate of registry mean more..."

THE HOLSTEIN - FRIESIAN ASSOCIATION OF AMERCIA

Brattleboro, Vermont

THE HERD SIRE DIRECTORY

(FOR INDEX SEE PAGE 201)

The "NICOLK" Junior Herd Sires

NICOLK DOUBLE CHIEFTAIN 1285592

Born August 25, 1956

He gets 75% of his blood from the great Ceydermead Ollie Chieftain, and his dam is the highest record 2X daughter of the "Ceydermead" bull. His dam also carries a high type rating and has been a top show winner.

His dam's dam ranks third in the United States for 15-year-olds in HIR on 2X with her wonderful 680-lb. fat record. The lifetime milk total of this granddam is nearly 200,000 lbs. milk.

Ceydermead Ollie Chieftain doubled up and combined with one of the strongest cow families in the Kolk Herd.

CEYDERMEAD OLLIE CHIEFTAIN 909229
Gold Medal Sire — Very Good
Sold for $10,000 to Lehigh Valley Artificial Breeders.
1 A R Daughter — 1060 lbs., 4.4%
Comparison on 67 H T pairs —
Daus, ave. 14185M 3.84% 545F
Dams, ave. 13931M 3.78% 526F
Increase 254M .06% 19F
1 with 916 lbs., 2X, 4.2%
11 over 700 lbs., fat, 2X
6 dtrs. over 100,000 lbs.
6 "Blue Ribbon" Gets of Sire
1 dtr. 3X a Grand Champion
His daughters include —
Nicolk Chieftain Flute —VG
365d 5½y 3X 24335 4.4% 1060
(Sold for $1,825)

NICOLK CHIEFTAIN KONIGEN FLORENCE 2839515
Very Good — 87
Blue Ribbon in 3-yr-old & Best Udder Classes, USO B & W Show, 1950.
Herd Test Records
365d 6-3 2X 22035 4.2% 916
365d 8-11 2X Making 800-4.3%
362d 2-9 2X 16397 3.9% 640
306d 4-11 2X 16201 3.9% 638
319d 6-1 2X 15547 3.7% 570
305d 3-10 2X 13551 4.1% 561
Over 100,000 lbs. on 2X, 4%
1 H T Daughter (VG-86-2y)
With 525 lbs., 291d, 2y, 2X, 4.1%

SOO CORONATION BEAUTY 760946
Very Good
Silver Medal Production Sire
Sold for $5,000 in 1945.
1 A R Daugh—563 lbs., 4½y, 3X
29 H T Daughters
4 from 713 to 1046 lbs.
Ceydermead Beauty Roberta
365d 5½y 3X 26235 4.0% 1046.1

CEYDERMEAD OLLIE MAE QUEEN 2051924
Herd Test Records
365d 8½y 2X 23011 4.1% 936.1
365d 4y 2X 18093 3.8% 681.5
Lifetime total of—
Milk 101,145 3.95% Fat 3,999
Dam of —
Two sons with 1000-lb. dtrs.

CEYDERMEAD OLLIE CHIEFTAIN 909229
Gold Medal Sire — Very Good
Sold for $10,000 to Lehigh.
1 A R Daughter — 1060 lbs., 4.4%
Comparison on 67 H T pairs—
Daus, ave. 14185M 3.84% 545F
Dams, ave. 13931M 3.78% 526F
Increase 254M .06% 19F
1 with 916 lbs., 2X, 4.2%
11 over 700 lbs. of fat, 2X
6 dtrs. over 100,000 lbs.

CREST BAND KONIGEN PIEBE 2D 2255006
Very Good (87) — H T Records
365d 15-1 2X 17069 4.0% 680
(3rd in U. S. for class)
365d 7-11 2X 17029 3.8% 647
360d 12-7 2X 16031 4.0% 641
HIR & DHIA Life. — 190,000 3.8%
1 full sister — 518 lbs., 2X
Another full sister — "VG"

MONTVIC CHIEFTAIN 95679C
Grand Champ., Ormstown, 1934
32 Tested Daughters
2 with 819 and 943 lbs., 4.3%
Sire of many famous sons.

SOO BEAUTY JEMIMA 283445C
Fat 365d 4½y 663.00
Milk 3X 3.63% 18251.00

CORNELL IDEAL OLLIE 671072
5 H T Daughters
2 with 814 and 936 lbs., 2X
3 with 572, 604 & 681 lbs., 2X

KING PIEBE OF YORK VEEMAN MAY 1565830
305d 6½y 2X 12429 3.8% 471.9
Full sister has 114,231 milk in lifetime and is maternal granddam of Laux. Ad. Lucifer.

SOO CORONATION BEAUTY 760946
VG—Silver Medal Production
1 A R Daugh—563 lbs., 4½y, 3X
29 H T Daughters
4 from 713 to 1046 lbs.

CEYDERMEAD OLLIE MAE QUEEN 2051924
365d 8½y 2X 23011 4.1% 936.1
365d 4y 2X 18093 3.8% 681.5
Lifetime—101,145 3.95% 3999

CARNATION GOVERNOR PALMYRA ORMSBY 724942
9 H T Daughters
1 with 704 lbs., 6y, 2X, 3.8%
2 with 630 and 680 lbs.
1 with 518 lbs., 9½y, 2X

CREST BAND KONIGEN PIEBE 2073765
DHIA Records
314d 4y 2X 11697 3.6% 422
3 daughters
1 "VG" with 680 lbs., 15y, 2X
1 "VG" — 1 with 518 lbs., 2X

NICOLK S. C. BOLD CHIEFTAIN 1282936

Born July 19, 1956

His sire is the famous Sovereign Cochran whose progeny are so popular because of their sensational type, and exceptional production. The accomplishments of Sovereign Cochran offspring to-date are amazing and the future promises even greater honors for this famed $14,000 bull.

His dam has a terrific pair of heifer records along with a high classification. The dam's sire is one of many great proven sons of Rainbow Captain Bold. The dam's dam has a wonderful series of records calving right at the year six lactations in a row! The third dam is a high lifetime producing daughter of Dunloggin Eminent whose dam was New Year Belle.

SOVEREIGN COCHRAN 1007680
Gold Medal Sire — Very Good
Highest price Holstein sold at public sale in 1953 — $14,000.
Comparison on 21 AR & HT prs.
Daus, ave. 12898 3.74% 482
Dams, ave. 12786 3.60% 460
Increase 112 .14% 22
Sire of —
*$4,850 All-American 2-yr-old with 618 lbs., 2½y, 2X, 4.3%.
*N. J. State Champion with 687 lbs., 3½y, 2X, 4.2%.
*A dtr. with 830 lbs., 3y, 2X, 4.5%
*An "E" $4850 former N. J. Champion with 665 lbs., 3½y, 2X, 4.1%.
*90.5 of classified daughters are "GP" or better.
*Thirty offspring averaged $1296 in General Cochran Dispersal.

NICOLK BOLD CHIEFTAIN KANDY
Very Good — 86 points
1st prize 3-year-old, Orange County Fair, 1956.
Herd Test Records
339d 2-9 2X 17961 3.9% 705
290d 3-10 2X 15380 4.0% 618
(Subject to approval)
Fresh again at 4-9.

MONTVIC RAG APPLE SOVEREIGN 155159C
Excellent
Sold for $4,075 as a calf
Twice All-Canadian bull
4X Member, All-Can. Produce Member, All-Amer. Prod., 1947
287 Tested Daughters, ave. 4%
1 with 1024 lbs., 3X, 4.24%
4 from 921 to 963 lbs.
8 from 800 to 898 lbs.
Siteen All-Canadian and 14 Reserve All-Canadian awards on 19 progeny.

BETTY BALGOWNIE KORNDYKE 2836831
365d 5y 2X 20090 3.6% 720.7
365d 3½y 2X 16648 3.4% 558.9
365d 2½y 2X 14363 3.7% 536.7
Full sister to—
May Korn. Merc. Matchless "EX"
365d 8y 2X 24339 4.2% 1025.4
Maternal sister—1008 lbs., 3X

RAINBOW CAPTAIN BOLD 21st 906470
19 H T Daughters
12 from 431 to 705 lbs.
Comparison on 24 DHIA pairs—
Daus, ave. 13040 3.9% 507
Dams, ave. 10029 3.7% 374
Increase 3011 .2% 133
His daughters include—
Clint Dale Bold Viola
365d 2-0 2X 14684 3.9% 577.7

NICOLK CHIEFTAIN EMINENT HANDY 3128667
Good Plus — 84 points
Herd Test Records
313d 2-10 2X 15210 3.5% 536
308d 3-10 2X 13534 3.7% 498
329d 4-10 2X 15647 3.7% 574
324d 5-10 2X 18621 3.8% 713
299d 6-10 2X 14400 3.6% 521—SA

EMPEROR OF MOUNT VICTORIA 124590C
Very Good — sold at $1,900
51 Tested Daughters
3 with 1005, 1077 & 1178 lbs.
30 from 500 to 946 lbs.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Excellent
Grand Champion, C.N.E., 1938
365d 9y 3X 29208 4.32% 1263
4X Dam, All-Canadian Produce

MERCEDES COLUMBUS TOITILLA 145006C
6 A R Daughters
2 with 1025 and 1061 lbs.
25 R O M Daughters
2 with 607 and 762 lbs.

LADY BALGOWNIE MERCEDES 379611C
Very Good
365d 6y 2X 22361 3.83% 857.0
Full sister—646 lbs., 3X, 3.7%
3 Daus — 720, 1008 & 1025 lbs.

RAINBOW CAPTAIN BOLD 822580
VG—Silver Medal Prod. Sire
125 H T Daughters, average
305d ME 2X 14504 3.64% 528
Incr. fat 58 lbs., 111 pairs.

RAINBOW PEGGIE ROSE 2097208
Good Plus — H T Record
Fat 365d 3y 449.10
Milk 2X 3.7% 12179.00

CEYDERMEAD OLLIE CHIEFTAIN 909229
$10,000 Gold Medal "VG" Sire
1 A R Daugh—1060 lbs., 3X, 4.4%
67 H T Daughters, average
305d ME 2X 14185 3.84% 545

FITZLAND EMINENT DANCY 2110603
Good Plus — 128,459 3.8% HIR
282d 6-1 2X 18143 3.8% 691
331d 7-0 2X 18868 3.6% 680
313d 5-1 2X 16533 3.7% 616
247d 8-1 2X 16298 3.7% 605

NICHOLAS H. KOLK ● MAPLE KNOLL FARM ● GOSHEN, NEW YORK

The Guiding Star in our Galaxy

RYANCREST GOLDEN REWARD

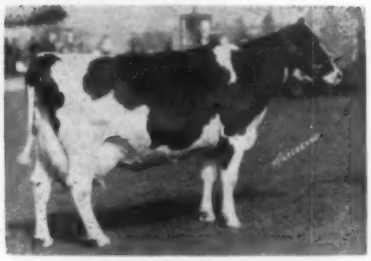
HIS DAM

DUNLOGGIN GOLDEN ELLEN
13y 365d 2X 23660 3.8 890
Two other records of 758 and 728 lbs. Sold for $3,100 as a yearling; $1600 at 12y.

HIS GRANDDAM

DUNLOGGIN ELENORA
7y 365d 3X 23524 4.0 951
Famed Dunloggin brood cow, 3 times All-American, 4 daughters from 714 to 1062 lbs.

HIS GREAT-GRANDDAM



ELENORA DELLA BURKE
6y 305d 3X 20034 3.9 779
All-American Aged Cow, 1933. 3 daughters to 951 lbs. fat.

One of the Rarest DUNLOGGIN Pedigrees Ever Written!

Born Dec. 5, 1955.
His type equals his outstanding pedigree, as you will see from his picture in one of our future advertisements. The 13-year-old record of his dam (a star member of our herd) is one of the breed's most remarkable production achievements. She is a maternal sister to the $10,000 Dunloggin Proud Mistress with 1062 lbs. fat, she the dam of 1195-lb. Curtiss Candy Proud Sally. On the top side is the blood of Dunloggin Follow On, Dunloggin La Grace (twice), Dunloggin Mistress Grace, and Montvic Bonheur Pietje B. Well named is "Reward."

GREENWOOD SIR DELLA 1151349
In service in the Maryland Artificial Assn.
Full brother to:
Greenwood Gracious Sara
301d 2-2 2X 11199 4.2% 469
Greenwood Gracious Della
362d 3-2 2X 13980 4.2% 594
Greenwood Golden Della
365d 3-9 2X 19610 4.3% 846
His dam is one of the great "Excellent" daughters of Dunloggin Follow On.
His sire's dam is the "Excellent" brood cow, Dunloggin La Grace.
His sire's sire is out of the "Excellent" former Illinois State Champion, Dunloggin Mistress Grace.
His paternal great-grandsire is out of the "EX" All-American, "Pietje B."

DUNLOGGIN GOLDEN ELLEN 2330519
Very Good
DHIA Records:
365d 13y 2X 23660 3.8% 890
365d 5½y 2X 22740 3.3% 758
365d 4y 2X 20266 3.6% 728
335d 2y 2X 15070 3.6% 500
1 VG HT dtr., 833 Fat 2X
Maternal and ¾ sister to:
Dunloggin Proud Mistress ($10,000)
Dunloggin Mistress Melody ($7,000)
Dunloggin Fond Memory ($5,600)

SKOKIE GREAT OVATION 978751
Sold for $12,000
Gold Medal Sire - Very Good
Comparison on 30 HT pairs—
Daus. ave. 12927M 4.10% 530F
Dams ave. 13662M 3.67% 502F
Differ. —735M +.43% +28F
His daughters include—
Green. Grac. Tanya 3½y 729.10
Milk 2X 4.6% 15839.00
Green. Olivation 6y 686.70
Milk 2X 4.4% 15678.00

NORTH STAR SARA DELLA 2542158
Excellent
Herd Test Records:
365d 9y 2X 16730 4.2% 695.4
365d 4½y 2X 16858 3.9% 654.6
336d 8y 2X 15454 4.0% 624.9
314d 6y 2X 15414 3.9% 603.5
299d 4y 2X 13873 3.9% 539.0

DUNLOGGIN GOLDEN CROSS 793004
Very Good
Sold for $5,600 at Dunloggin
27 A R Daughters - 508 to 1195 lbs.
39 H T Daughters - 501 to 907 lbs.
Maternal brother to:
Dean of the Pearls ($7,700)

DUNLOGGIN ELENORA 1521715
Res. All-Time All-Am. 2-year-old
All-American 4-year-old 1936
All-American 3-year-old 1935
All-American 2-year-old 1934
7½y 365d 3X 23,524 4.0% 951.8
2 daughters with 890 and 1062 lbs.
2 daughters with 714 and 749 lbs.
3 proven sons.

CURTISS CANDY OVATION 919004
Gold Medal Sire
11 A R Daughters
2 with 1110 and 1121 lbs.
4 from 809 to 996 lbs.

DUNLOGGIN LA GRACE 1763437
Excellent — sold at $2,500
365d 4y 3X 21588 4.0% 866.9
5 A R Daughters
770, 834, 846, 891 and 971 lbs.

DUNLOGGIN FOLLOW ON 742938
Very Good
57 A R Daughters
14 from 607 to 961 lbs.
59 H T Daughters to 998 lbs.

NORTH STAR CONNIE SARA 2016284
A R Records
365d 5½y 3X 14171 3.4% 485.0
Carried calf 207 days—
365d 29m 3X 12393 3.6% 446.0

DUNLOGGIN WOODMASTER 667915
Gold Medal Sire
Grand Champ., Eastern States, 1938
62 A R Daughters
7 from 1012 to 1168 lbs.

LASHBROOK PEARL ORMSBY 2D 1263150
2d Aged Cow, Md. State Fair, 1937
365d 9y 4X 25649 3.9% 1006.9
365d 7½y 4X 22111 3.6% 800.5
2 A R Daus.—630 and 725 lbs., 4y

PABST PRILLY AMERICAN BEAUTY 535712
1st 2-yr-old, Md. State Fair, 1930
Twice sire, 1st Get, Md. State Fair
14 A R Daughters
2 with 919 and 951 lbs.

ELENORA DELLA BURKE 937779
All-American Aged Cow, 1933.
Six times Grand Champion at major shows.
305d 6½y 3X 20034 3.9% 779.0
3 A R Daughters to 951 lbs.

Among the "Stars" carrying or soon to carry his service are:

DUNLOGGIN MISTRESS GRACIOUS ..... Dtr. of Woodmaster from "La Grace"
PINWOOD LODESTAR LA GRACE ..... Dtr. of Dunloggin Mistress Gracious
SARAMAJO MISTRESS ADEEN ..... Dtr. of Dunloggin Mistress Adeen
MAPLE HAVEN VAR CASHMAN MISS ..... Granddaughter of Dunloggin Mistress Pabst
BROAD ROCK GOVERNESS JO-ANN ..... Dtr. of Dunloggin Fond Anna

LODESTAR FARMS ◆ R. D. 2, NEWTON, NEW JERSEY

WALTER C. and JENETTA F. BEHRMAN **Phone 1256-W** **PATRICIA J. and ROBERTA D. BEHRMAN**

Service Offered to "DICTATOR" and "CHAMPION"

WEBER DICTATOR BURKE (E)

DICTATOR'S SIRE

WIS CHAMPION (VG)

DICTATOR'S DAM

MAYTAG ORMSBY FOBES DICTATOR
Excellent-Gold Medal

$25 per cow

plus $5.00 shipping charge

Wis Champion is our double grandson of Wis Ideal, by "Masterpiece" and out of Wis Vanity, 818-lb. fat daughter of the 946-lb. Wis Venus. We are particularly well pleased with our daughters of this sire. Many of our Dictator daughters have been mated with him.

WEBER BURKE CRICKET (E)

PEDIGREE OF

WEBER DICTATOR BURKE 1204163

Born March 23, 1951
Excellent
Undefeated Grand Champion as a 3-year old, 1954.
Three times Reserve Champion Bull at Utah State Fair.
1st Senior and Reserve Grand Champion, Richmond, 1956 and 2nd in 1955.
His first seven daughters will average well over 400 lbs. fat on 2X in 305 days.
Maternal brother to the famous Pabst Herd Sire, Weber Hazelwood Burke Raven (GM-EX) who has daughters to 1085 lbs. fat and 32,281 lbs. milk. "Raven" sired the Reserve All-American Get, 1954.
ARTIFICIAL BREEDING SERVICE AVAILABLE AT $25 PER COW TO WEBER DICTATOR BURKE AND WIS CHAMPION.

UTAH STATE INDUSTRIAL SCHOOL
D. R. Weight, Herd Manager
OGDEN, UTAH

MAYTAG ORMSBY FOBES DICTATOR 943293
Gold Medal Sire — Excellent
Sold for $7,000 in 1947.
Sire, Nominated for All-American Get, 1954.
Three times sire, 1st Get, Indiana St. Fair.
200 daughters in 47 herds, have an actual average of —
Fat 334d 3y6m 533.50
Milk 2X 3.8% 13914.00
1 with 1106 lbs., 6y, 2X, 4.9%
(She sold for $4,300 in the 1957 National Sale)
2 with 900 and 932 lbs., 2X
8 from 800 to 871 lbs., 2X
21 from 701 to 787 lbs. 2X
Sire of 2 Jr. All-Americans
Dtr. Gr. Ch. Female, Ind. Fr. '52.
Sire of 10 "EX" offspring.

WEBER BURKE CRICKET 2104304
Excellent
Junior Champion, Utah State Fair, 1941.
365d 8½y 2X 15327 3.9% 595.0
Herd Test Records
348d 3y 2X 14508 4.0% 578.5
365d 26m 2X 13910 4.0% 561.2
365d 5y 2X 13826 3.8% 526.3
Dam of —
Weber Hazelwood Burke Raven
(GM-EX Pabst Farms Herd Sire)
Weber Dictator Burke, EX

MAYTAG ORMSBY FOBES 784293
Gold Medal Sire — Very Good
Jr. Champion, Iowa, 1940-41
Hon. Ment. All-Am. Sr. Calf, 1940
26 A R Daughters
4 from 603 to 837 lbs.
11 from 518 to 598 lbs.
15 H T Daughters
2 with 618 and 863 lbs.
2 kwith 552 and 581 lbs.
Only sire to have two All-American offspring, 1947.

DICTATOR FOBES PONTIAC LASS 2337114
Excellent
Sold for $4,000 in Maytag Disp.
1st 4-year-old, Iowa Fr., 1947.
Member, All-American Produce of Dam, 1948.
365d 7y 3X 19554 4.1% 803.4
365d 5y 3X 20781 3.6% 752.0

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire—Very Good
Twice Sire, All-American Get
Two sons have sired four All-American Gets.
97 A R Daughters
30 from 805 to 995 lbs.
60 from 610 to 798 lbs.
Sire of 49 "EX" offspring
Sire of 13 Gold Medal sons
191 class. off. ave. 86.45
21 daus. over 100,000 lbs. milk

WEBER BURKE MAY 1969945
Very Good—H T Records
365d 5½y 2X 16026 3.4% 548.1
365d 4½y 2X 15260 3.5% 533.9
365d 2½y 2X 14870 3.5% 517.8
1 "EX" Daugh — 595 lbs., 2X, 3.9%

SIR ORMSBY FOBES DICTATOR 662443
5X sire, 1st Get, Iowa St. Fr.
46 A R Daughters
3 with 917 and 1014 lbs.
5 "Excellent" offspring

MAUDELENE INKA ORMSBY FOBES 1755955
All-American 2-year-old, 1937
All-American Sr. Yrlg., 1936
365d 6y 4X 24950 3.9% 960.8

SIR ORMSBY FOBES DICTATOR 662443
5X sire, 1st Get, Iowa St. Fr.
46 A R Daughters
2 with 917 and 1014 lbs.
5 "Excellent" offspring

POSCH ORMSBY FOBES PONTIAC LASS 2081310
Dam, All-American Produce, 1948
361d 2½y 4X 17104 3.7% 632.0
3 A R Daughters
with 596, 609 and 803 lbs.

WISCONSIN ADMIRAL BURKE 661328
22 A R Daughters
3 with 700, 825 and 896 lbs.
6 from 600 to 699 lbs.
3 with 519, 559 and 571 lbs.

BELL FARM ROSALIND 978721
2d 4-year-old, Aurora, Ill, 1930
Fat 365d 5y 749.50
Milk 4X 3.8% 19758.90
Her dam made 773 lbs. of fat.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire—Very Good
Twice sire, All-American Get
97 A R Daughters
Sire of 49 "EX" offspring

WEBER PINKY DARKIE 1769484
Good Plus — H T Record
Fat 323d 6½y 417.20
Milk 2X 3.5% 11959.00

Utah State Industrial School — Ogden, Utah

DEVERE R. WEIGHT, Herd Manager

"The Fountainhead of the Burkes"

MAPLE VIEW FARMS HERD SIRES

GRAY VIEW PANSY PILOT 1094305 (Very Good – Silver Medal Type)

This high level proven son of Pabst Comet is from a marvelous cow family in the Gray View Herd in Wisconsin. Not only does the dam have a great series of lifetime records, but so does her full sister. Here is proven breeding power.

Gray View Pansy Pilot is now owned by Central Ohio Breeding Association, Columbus, Ohio. We have retained all breeding rights to him within the state of Maine and are still using him heavily in our herd where his development will continue.

GRAY VIEW PANSY PILOT
VG - Silver Medal Type
22 HT daughters average:
305d 2X ME 13570 3.82 519
Records up to 546 fat, 4%, 2y, 2X.
Two Excellent daughters.

PABST COMET **959466**
Gold Medal Sire - Very Good
Sire, Reserve All-American Get of Sire, 1953.
Sire, Reserve All-American Produce of Dam, 1955.
74 A R Daughters
13 from 803 to 991 lbs.
H T Daughters to 1061 lbs., 2X
14 "Excellent" offspring
His daughters include—
Verpana Farm Lane — VG
365d. 6½y 2X 25047 4.2% 1061.0

WISCONSIN ADMIRAL BURKE LAD
Gold Medal Sire - Very Good
Twice sire, All-American Get
Two sons have sired four All-American Gets.
97 A R Daughters
30 from 805 to 995 lbs.
Sire of 49 "EX" offspring
Sire of 13 Gold Medal sons
181 class. off. ave. 86.45
21 daus. over 100,000 lbs. milk

PABST BELMONT PRIDE PEARL
Excellent
4y 365d 3X 22789 4.3% 985.9
(Wisconsin State Record)
5y 365d 3X 21242 4.2% 885.2

PANSY BURTON DE KOL BURKE **2131575**
Excellent
Honorable Mention All-American 3-yr-old, 1942.
Herd Test Records
365d 5½y 2X 21377 4.0% 850.0
365d 7y 2X 21218 3.8% 802.8
365d 8y 2X 19971 3.8% 751.5
6 lacts. — 121,000 3.9% 4,600
2 Daughters— 774 and 792 lbs., 2X
Full sister to—
Nell Pansy Burton D. K. — VG
365d 4½y 2X 21025 4.2% 892
(Wis. State Record)

SIR PANSY BEETS ORMSBY BURKE
Silver Medal Production Sire
34 Daus. ave. 15280 3.5 533
34 Dams ave. 12230 3.4 416
Increase 3050 .1 117
12 100,000-lb. daus., all 2X
3 Excellent daughters
9 Proved Sons (6 plus, 3—)

BURTON DE KOL BURKE ORMSBY
365d 5y 2X 16800.0 569.0
2 Tested Daughters
1 "EX" with 850 lbs., 2X, 4.0%
1 "VG" with 892 lbs., 4y, 2X, 4.2%

MAVIEW LAD DIRECT FERN SIDE 1141276 (Excellent)

His 92-Excellent dam is the highest record daughter of Dauntless Togus Direct (EX-Gold Medal), the only sire in the U.S. with four daughters over 1000 lbs. of fat on 2X.

On his sire's side he combines another cross to Baker Farm Dauntless plus the blood of Dunloggin Tidy Miss (EX), dam of two Gold Medal and one SMP son and an Excellent 100,000-lb. daughter.

MAVIEW LAD DIRECT FERN SIDE
Excellent
His 92-Excellent dam is New England Champion for fat on 2X. His sire is a Silver Medal Production son of "Tidy Miss." His oldest daughters are not yet in production, but their type is most pleasing.

SHAWS FERN SIDE TIDY **1011980**
Silver Medal Production
Very Good
20 dtrs. ave. 14840 3.90 578
20 dams ave. 14227 3.74 533
Increase +614 +.16 +45
Dtrs. to 780 fat 3y 2X-832 Fat 4y 3X
¾ brother to Shaws Dauntless Crete Tidy (GM-EX).

VELMA ECHO LAD DIRECT **2059074**
Excellent (92)
7y 6m 365d 2X 28456 4.0 1147
6y 3m 365d 2X 22967 3.8 883
3y10m 310d 2X 20237 4.0 816
4y10m 365d 2X 19406 4.1 800
Full sister to Sheila Echo Lad Togus Direct (VG)
6y11m 365d 2X 23511 3.5 819

SHAWS DAUNTLESS DIRECT FERN SIDE
Very Good
21 dtrs. ave. 9967 3.82 380
By Baker Farm Dauntless

DUNLOGGIN TIDY MISS (E)
7y 365d 3X 18702 4.2 790
Life prod. 133839 4.0 5402
2 Gold Medal — 1 SMP sons
Excellent — 100,000 daughter

DAUNTLESS TOGUS DIRECT
Gold Medal - Excellent
51 dtrs. ave. 15250 3.81 581
Increase 46 pr. 2090 .01 81
4 dtrs. from 1015 - 1147 fat 2X

NINA ECHO LAD
Very Good
10y 9m 365d 2X 21024 3.9 827
7 lacts. 109312 3.8 4167
1 son Plus Proven in DHIA

MAPLE VIEW FARMS ◆ CORINNA, MAINE

FRED J. NUTTER **ROBERT P. NUTTER**

ROLLING KNOLL SUPREME

Rolling Knoll Supreme
1216873

A Preferred Pedigree Bull— Born July 13, 1953

His sire, Weejoe Gracious Wintorias, has earned the Gold Medal rating with an outstanding production proof, and a lovely uddered group of daughters. "Wintorias" is out of the famed brood cow,Dunloggin Mistress Gracious.

His own dam is one of the great daughters of Maryland's first Gold Medal Sire, Dunloggin Master Stroke. The dam is "EX" all the way with outstanding show winnings and she has a remarkable group of records. The dam also has an "EX" full sister that has a high record daughter. The dam's dam is by the Reserve All-American, Sir Lucifer Posch. The cross of "Master Stroke" and Sir Lucifer Posch is one of the breed's best.

WEEJOE GRACIOUS WINTORIAS 976710
Gold Medal Sire—Very Good
Nominated for All-American Senior Yearling, 1948.
1st Sr. Yearling, Junior, and Grand Champion, Eastern States Exposition, 1948.
Sire, 1st Get, Produce & 4-year-old cow, Md. State Fair, 1955.

45 Daus. Ave.	13876	3.70	514
44 Daus. Ave.	13837	3.70	512
44 Dams, Ave.	13702	3.65	500
Increase	135	.05	12

5 from 700 to 788 lbs., 2X

ROLLING KNOLL MISTRESS GOSHEN DORA 2356177
Excellent — straight through
Three times Nominated for All-American, twice Honorable Mention.
Member, Honorable Mention All-American Produce of Dam.
A R Record

365d	5½y	3X	22442	4.0%	898.6

Herd Test Records

365d	4y	2X	19000	4.1%	754.2
365d	11y	2X	19051	3.8%	730.2
365d	9y	2X	17412	4.0%	691.0
306d	7y	2X	17345	3.7%	647.1

Lifetime — 150,000 6,000.

— HIS DAM —

WINTERTHUR WINTORIAS 930323
Very Good
Sold for $4,300 at Cooper.
19 H T Daughters
U Found Wintorias Isolde - G

365d	5y	2X	16657	4.5%	759.7

U Neb Wintorias Quaker - G

365d	3y	2X	15830	3.9%	617.3

His 15 nearest dams, average
Fat 365 days 929.20
Milk 3.83% 24247.70
Full brother to —
Winterthur Fobes Neb. Yankee
(Sold for $3,000 at Cooper)

DUNLOGGIN MISTRESS GRACIOUS 2354812
Very Good
Topped Cooper Disp. - $10,000

365d	7½y	3X	21820	4.5%	971.1
322d	9y	3X	21894	4.2%	914.1
365d	3½y	3X	20927	4.2%	897.4

(N. Y. State Record when made)
4 sons sold $9200, $7600, $4000 and $3400 at public sale.

DUNLOGGIN MASTER STROKE 769577
Gold Medal Sire — Very Good
Five times sire, 1st Get at Maryland State Fair.
13 A RDaughters
4 from 795 to 1013 lbs.
73 H T Daughters to 898 lbs.
17 dtrs. over 100,000 lbs. milk.

ROLLING KNOLL DORA POSCH 2085990
Dam of a Produce of Dam that has been twice Nominated for All-American
2 Tested Daughters
both "EX" — 696 and 898 lbs.
"EX" full sister with 696 fat on 2X has daughter with 829 lbs., 4½y, 2X, 4.1%.

— HIS SIRE —

POSCH ORMSBY FOBES 14TH 729449
Gold Medal Sire — Excellent
5X Leading Honor List Sire
Res. Gr. Ch., Nat'l. D. S., 1940
11 daus. 801 to 989 lbs., 2X

WINTERTHUR NEBSKA GREAT TORIA 2000335
Sold for $3,500

365d	6y	3X	20530	4.0%	814.1

1 A R Dau—with 608 lbs., 3y, 2X
3 maternal sisters over 800.

DUNLOGGIN WOODMASTER 667915
Gold Medal Sire
Grand Champ., Est. Sts., 1938
62 A R Daughters
7 from 1012 to 1168 lbs.

DUNLOGGIN LA GRACE 1763437
Excellent
2d 3-year-old, Est. Sts., 1938

365d	4y	3X	21588	4.0%	866.9

5 Daus—770, 834, 846, 891 & 971
3 Excellent — 3 Very Good

DUNLOGGIN WOODMASTER 667915
Gold Medal Sire —
Grand Champ., Est. Sts., 1938
62 A R Daughters
7 from 1012 to 1168 lbs.

DUNLOGGIN BESSIE HOMESTEAD 1575137
All-American 3-year-old, 1936

365d	4y	3X	17926	4.5%	799.9

Dam of three famous sons all by Dunloggin Woodmaster.

SIR LUCIFER POSCH 730361
Reserve All-American Junior Yrlg., 1939.
19 H T Daughters
3 with 601, 668 & 720 lbs., 2X

APPLEGROVE GOSHEN ORMSBY DORA 1671102
Herd Test Records
Fat 352d 5½y 513.70
Milk 2X 3.5% 14623.00

— HIS SIRE'S DAM —

ROLLING KNOLL MISTRESS GOSHEN DORA (EX)

WEEJOE GRACIOUS WINTORIAS
Very Good

DUNLOGGIN MISTRESS GRACIOUS
Very Good

ROLLING KNOLL FARM

ACCREDITED FOR T.B. and BANG'S

RALPH and GROVER WALKER **GAITHERSBURG, MARYLAND**

The Herd Sires at MIDRIDGE FARMS:

WINTERMAR REFLECTION SOVEREIGN 1289545

Born: November 6, 1955

A. B. C. REFLECTION SOVEREIGN 198998
Extra & Excellent
All-Canadian in 1949-50-51
HM All-American 2 Yr. Bull 1949
Res. All-Am. Aged Bull 1951
Res. All-Canadian Aged Bull 1952
82 2-yr. records by 82 Daus.
Average: 12206 463 3.78
23 in 305 days, 63 on 2X
94 Daus. Avg: M115 F119% of BCA
Sire of:
124 Daus: 85% GP and better
11 EX 34 VG 60 GP 17 G 2 F Daus.
4 EX 19 VG Sons
8 All-Canadian 3 Res. 8 HM progeny
10 Honour List Daughters
1st Jr. Get Royal 1951
HM All-Can. Get 1952
All-Can. & All-AM. Gets 1953-4-5

WINTERMAR PET LINDA 876310
Very Good

5y	365	2X	20591	746	3.62
4y	360	2X	17585	581	3.30
3y	305+	2X	12438	440	3.54
2y	329	2X	11513	428	3.72
2y	305+	2X	11008	406	3.69

4 Lacts. Avg: M136 F131% of BCA
Dam of:
Wintermar Silver Wing (GP)

3y	302+	2X	15058	542	3.60

Wintermar Milemark (GP)
Res. Jr. Ch. Bull Waterloo B & W '55

MONTVIC RAG APPLE SOVEREIGN 155159
Excellent
Twice All-Canadian, twice Reserve
206 mature records by 206 daus.
Average: 12701 521 4.09
75 in 305 days, 197 on 2X
360 Daus. avg: M101 F112% of BCA
4 EX 43 VG 239 GP 98 G 17 F Dtrs.
16 EX 95 VG sons
9 All-Canadian 13 Res. 4 HM prog.
8 class. Extra Sons

A. B. C. INKA MAY 559938
Excellent
All-Canadian 4-yr-old Hfr. 1947

4y	365	3X	24141	1128	4.67

(Honour List Leader 1949)

7y	305+	3X	18739	783	4.18
3y	361	2X	18361	691	3.76
10y	305+	2X	11257	448	3.98
2y	354	3X	12533	447	3.57

1 EX 3 VG Sons

SEILING PET COMMANDER 203086
Very Good
27 2-yr. records by 27 Daus.
Average: 11262 445 3.95
10 in 305 days, all on 2X
34 Daus. avg: M118 F126% of BCA
Sire of:
32 Daus: 59% GP and better
4 Very Good Sons
3 Honour List Daughters

LADY RAG APPLE ROMEO 668008
Excellent

10y	365	2X	16097	558	3.47
7y	305+	2X	16083	508	3.16

9 Lacts. 2X: 124838 4133 3.31
9 Lacts. Avg: M122 F110% of BCA
Dam of:
2 Daus: 455 and 746 lbs. fat

EMPEROR OF MOUNT VICTORIA (VG)
16 mature records by 16 daus.
Average: 16396 643 3.92
4 EX 14 VG 30 GP 11 G 1 F Dtrs.
11 Daus. over 100,000 lbs. milk

MONTVIC R. A. COL. ABBEKERK (EX)

9y	365	3X	29208	1263	4.32

(Former World Ch. for Fat on 3X)
3 Daus: 738 to 983 lbs. fat
All-Canadian Produce 1944-5-6-7

INKA SUPREME REFLECTION (EX)
92 Daus. avg: M106 F110% of BCA
4 EX 18 VG 69 GP 21 G 4 F Dtrs.
1 EX 10 VG Sons
5 All-Canadian 5 Res. 1 HM progeny

TEMPLE FARM MAY (VG)

8y	365	2X	18999	729	3.84

4 Daus: 542 to 1128 lbs. fat
1 EX and 2 VG Daughters
HM All-Canadian Produce 1947

SEILING PET KING (VG)
8 Daus: 400 to 883 lbs. fat
1 EX 1 VG 6 GP 1 G 1F Daus.
2 All-Canadian 1 Res. 3 HM progeny
2 Daus. over 100,000 lbs. milk

SEILING ROYAL WING (EX)

7y	365	3X	28505	1219	4.28

9 lacts: 177813 7237 4.07
World Ch. Fat—3, 4, 5, 6, Lacts. 3X
Only hols. 3 records over 1200 lbs.

WOODLAND PABST SIR ROMEO (VG)
Sire of:
8 Daus: 288 to 611 lbs. fat
1 EX 2 VG 2 GP 2 F Daughters
1 Daughter over 100,000 lbs. milk

MAPLEWANNA DUTCHLAND RAG APPLE (GP)

6y	305+	2X	13453	469	3.49

3 Daus: 344 to 558 lbs. fat
1 EX Dau. with 100,000 lbs. milk

WAY BROOK MODELMAKER 1270999

Born: May 23, 1955

Best Record of 3 Nearest Dams Average: Milk 16667 Fat 680 Test 4.08

FRANLO GEN TREASURE MODEL 248598
EX and Gold Medal
Sr. Ch. Indiana and Kentucky 1952
41 Tested Daughters
Average: 15278 560 3.67 (ME)
Dams average: 13754 478 3.47 (ME)
20 VG 44 GP 12 G 2 F Daughters
1 All-Canadian 1 Res. 1 HM prog.
1 All-American 2 HM progeny
1 Honour List Daughter
Zeldenrust Treasure Colleen (VG)
2y 365 2X 22426 824.7 HT
Cash-Mar Corrine Black Beauty (VG)
All-Canadian Sr. Yr. Heifer 1954
Zeldenrust Proud Mistress
$9150—U. S. National Convention Sale 1956.
Cash-Mar T. M. Pell City
All-American 1955-6

WAY BROOK DUCHESS DOLLY 869835
Excellent
HM All-Canadian Aged Cow 1956
Nom. All-Canadian Aged Cow 1955
Res. Gr. Ch. Fem. CNE 1956
Gr. Ch. Fem. Ontario B & W 1955
1st 3 Yr. in Milk Peterboro CS 1953

3y	365	2X	16496	690	4.18
5y	361	2X	14572	648	4.45
5y	305+	2X	13509	597	4.42
2y	305+	2X	10553	460	4.36

3 Lacts. Avg: M123 F144% of BCA
Dam of:
Way Brook Juliet (GP)

2y	305	2X	10544	423	4.01

1 Lactation: M100 F110% of BCA

FRANLO MONTVIC GENERAL CHIP 895181A
Very Good
Sire of:
4 Daus: 265 to 494 lbs. fat
1 Excellent Son
1 All-American progeny
Franlo Jen Alice
$1150 — Franlo Disp. 1950
All-Am. Heifer Calf 1948

BROWNS MISTRESS CORRINE 558694
Good Plus
$6750 (top)—Franlo Disp. 1950
Res. All-Am. 3 Yr. Heifer 1946

7y	354	3X	21117	862	4.1	AR
6y	365	3X	21155	859	4.1	AR
2y	305+	3X	18891	675	3.6	AR
9y	277	2X	15375	628	4.1	HT
8y	230	2X	12112	482	4.0	HT

1 Daughter: 824 lbs. fat
1 EX 1 VG progeny
1 All-American 1 Res. progeny

ELMCROFT TRADITION 297873
Very Good
$3500 — National Sale 1948
45 2-Yr. Records by 45 Daus.
Average: 10303 387 3.76
26 in 305 days, all on 2X
51 Daus. avg.: M106 F109 % of BCA
90 Daus: 72% GP and better

SILVER HALL COLANTHA 652230
Good Plus
2nd 2-Yr. Heifer Peterboro CS 1947

4y	305+	2X	12387	489	3.95
3y	305+	2X	12046	473	3.93
2y	365	2X	10170	403	3.96

3 Lacts. avg: M108 F116% of BCA
Dam of:
3 Daus: 369 to 690 lbs. fat
1 Excellent Daughter

CHIP OF NETTIE & AAGGIE
44 Tested Daughters
Average: 12510 427 3.42 (ME)
6 All-Am. 1 Res. 3 HM progeny
All-Am. Get 1946

MONTVIC CHIEFTAIN TENSEN B (VG)

2y	365	3X	16654	701	4.21

3 Daus: 504 to 580 lbs. fat
2nd Produce CNE 1941

MONTVIC RAG APPLE MASTER (Extra and EX)
27 mature records by 27 Daus.
Average: 18238 703 3.85
2 EX 23 VG 56 GP 8 G 3 F Daus.
11 Daus. over 100,000 lbs. milk

PRIDE POSCH MARGARET (VG)

4y	305+	3X	17241	690	4.0

9 Lacts. 3X: 151366 5571 3.68
4 Daus: 315 to 862 lbs. fat
1 VG Daughter 1 EX Proven Son

GLENAFTON RAG APPLE ALADDIN (VG)
$14,000—National Sale 1946
150 Daus. Avg: M101 F99% of BCA
2 EX 9 VG 92 GP 49 G 16 F Daus.
1st Sr. Get Ontario B & W 1952

MONTVIC DUCHESS ABBEKERK (EX)

7y	365	3X	20988	780	3.72

8 Lacts: 124342 4645 3.74
6 Daus: 303 to 978 lbs. fat
1 EX 1 VG progeny

LONELM RAG APPLE HIGHOMAR
Sire of:
4 Daus: 384 to 525 lbs. fat
Silver Hall Reta Netherland (VG)
Nom. All-Can. 2-Yr. Heifer 1937

TIDY COLANTHA BURKE

8y	305+	2X	11506	448	3.89

1 Daughter: 489 lbs. fat
2nd 2-Yr. Heifer Peterboro CS 1947

MIDRIDGE FARMS ◆ Hillsboro, New Hampshire

ACCREDITED - CERTIFIED - VACCINATED

RAYMOND A. SPRAGUE, Owner

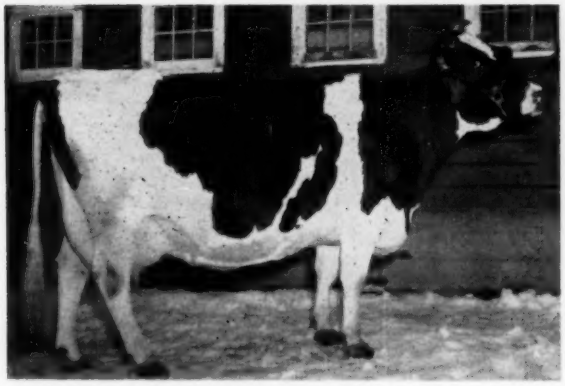
GEORGE A. CILLEY, Herdsman

Junior Herd Sire at Doreigh Farms

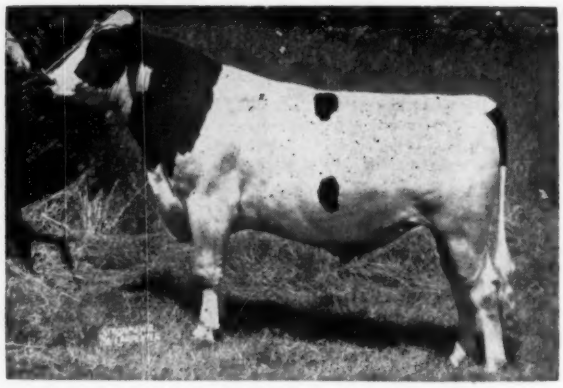
DOREIGH FARMS LUCIFER KING 1276329

DAM — 92 EXCELLENT

SIRE — 92 EXCELLENT



PRINCESS LUCIFER LUCY (E)



LYON BROOK WALLIE QUEEN (E)

This pedigree embraces a brilliant combination of the blood of Lauxmont Rag Apple Lucinda's two great sons, "Lucifer" and "Prospector."

His dam is the highest record daughter of "Lucifer" and she is classified "Excellent." His sire's dam is the highest record daughter of "Prospector" and she is classified "Excellent." His dam and his sire's dam have 2X records that will average 1161 lbs. fat with 29,731 lbs. milk and both are "Excellent."

Truly, this is one of the finest Holstein pedigrees ever written.

LYON BROOK WALLIE QUEEN 1190632

Excellent — 92 points
First daughter to complete a record:

358d	2-2	2X	17,025.0		603.0
305d	2-2	2X	15864.0		552.7

(New York State Record)

"Six of his daughters have calved in four different herds. All have been over 60 lbs. a day, five as jr. 2-yr-olds, one as a Sr."

Sire of —

A $3,800 baby heifer calf in the Lakefield Dispersal.

His dam is the world's greatest 2X fat and milk producer, and her maternal sister is also a National Champion.

PRINCESS LUCIFER LUCY 3734352

Excellent — 92 points
Herd Test Records

365d	8y	2X	23896	4.2%	1003.9
365d	9y	2X	21910	4.3%	902.0
336d	6½y	2X	17537	4.4%	766.4
341d	5½y	2X	16561	4.4%	722.9

DHIA Records

365d	4y	2X	17450	4.0%	684.0
333d	3y	2X	13350	3.9%	524.0
339d	2y	2X	9480	4.1%	389.0

Lifetime total at 10 years —
Milk 124,130 4.15% 5152

WINTERTHUR SELECT FOBES WALLACE S35921

Very Good
Silver Medal Production Sire
our times sire, 1st Get, Chautauqua County Fair.
3 A R Daughters
with 453, 478 and 528 lbs., 2X
68 H T Daughters
12 from 610 to 792 lbs., 2X
14 from 514 to 597 lbs., 2X
Incr. fat 24 lbs., 65 off. prs.
395 DHIA Daus., ave. 463 lbs., 2X

HAMARET QUEEN PROSPECTOR 2803453

Excellent - A R Records
365d 6y 2X 35565 3.7% 1319.1
(National Fat & Milk Champ.)
365d 8½y 2X 32388 3.8% 1221.0
(2nd high for fat on 2X)
Herd Test Record
365d 5½y 2X 31679 3.5% 1098.0

LAUXMONT ADMIRAL LUCIFER 769170

VG - Silver Medal Prod. Sire
Sire, 1st Sr. Get, Penna. Farm Show, 1956.
Twice sire, 1st Jr. Get, Pa. Farm Show.
Three times sire, 2nd Jr. Get, Pa. Farm Show.
Official AR and RT Proof:

92 Daus. ave	13038	3.74	487
50 Daus. ave.	12829	3.73	477
50 Dams ave.	12873	3.55	456
Differ.	—44	+.18	+21

PENN VIEW BESSIE KORNDYKE 2721631

Her dam's dam is maternal and three-quarter sister to Piebe Homes. York Idlewild
"Excellent"
Lifetime 188,790 M 6,819 F
(She was the No. 1 foundation cow at Forsgate).

WINTERTHUR POSCH GREAT SELECT 750000

Silver Medal Production Sire
23 A R Daughters
2 with 761 and 850 lbs., 2X
10 from 605 to 695 lbs., 2X

WINTERTHUR FOBES GREAT DAD UQAYLO 2061858

365d 2½y 2X 18287 3.5% 647.4
Carried calf 219 days—
Full sister—815 lbs., 3½y, 8X, 4%

LAUXMONT SAFEMASTER PROSPECTOR 813911

Very Good
3 daus. 1031, 1032 & 1319 lbs., 2X
3 with 904, 907 & 972 lbs., 2X

FEMCO QUEEN PIEBE ROYAL 2165729

Very Good - DHIA Record
305d 9y 2X 21160.0 M 737.0 F
Lifetime — 97,000 Milk 2X
3 daus.—833, 1110 and 1319 lbs., 2X

ADMIRAL LAUXMONT 696612

Silver Medal Production Sire
Sire, 1st Get, Pa. Fr. Sh. 1938
42 A R Daughters
2 with 1025 and 1120 lbs.

LAUXMONT RAG APPLE LUCINDA 1820953

3X 1st at Penna. Farm Show.
2nd 8-yr-old, National, 1938
365d 4y 3X 22150 4.0% 883.7
1 "E" Daughter—859 lbs. fat

KING BESSIE KORNDYKE CLARK GABLE 810352

Hon. Ment. All-Am. Sr. Yrlg., 1942
Sire, 1st Sr. Get, Pa. Fr. 1948
A R Daughters to 713 lbs.
H T Daughters to 1007 lbs.

KING BESSIE KORNDYKE IRMA 2329384

Daughter of King Bessie Korndyke Ormsby 22d and Piebe Homestead of York Irma who is maternal and ¾ sister to a great Forsgate Foundation cow.

FROZEN SEMEN AVAILABLE AFTER OCTOBER 1ST

DOREIGH FARM ◆ FRED N. DORN, NORTH CHATHAM, N.Y.

Service Will Be Available to this "Leader" Son

BESSIE B F GYPSIE LEADER 1292915

BORN NOVEMBER 29, 1956

— HIS SIRE —

WIS LEADER
Excellent - Gold Medal
Sire 1957 All-American Get

— HIS DAM —

GYPSIE MOOIE PIEBE
Excellent

7y	2X	22349	4.1	907	

HIS MATERNAL SISTER

FOBES B F DOROTHY GYPSIE
Excellent

5y	2X	266d	12990	502 inc.

8th 3-yr-old Waterloo 1954

This son of the renowned WIS Leader is from a great cow family in the Bristol Farm Herd at Bristol, Wisconsin.

His "EX" dam with over 900 lbs. fat and 22,000 lbs. milk on 2-time is a transmitter having "VG" and "EX" daughters of her own.

The dam's dam is one of the truly great brood cows. She is "VG" and has a son named Redfield Gypsie Bill (GM-VG) that sired the 1954 All-American Produce and the Honorable Mention All-American Get.

Surely, this is one of the best bred sons of WIS Leader.

WIS LEADER 915940
Gold Medal Sire - Excellent
Purchased by Pabst Farms for $13,000.
Sire, All-American Get, 1956.
Sire, Res. All-American Get, 1955.
44 A R Daughters
3 with 831, 858 and 1042 lbs.
1 with 833 lbs., 2y, 3X, 3.7%
25 from 505 to 665 lbs.
Sire of—
Plain View Inka "EX"
365d 5y 3X 25943 4.0% 1042.0
(Wis. St. Leader—1001F, 4y, 3X).
(All-American Aged Cow, 1956)
Sire also of—
10 "Excellent" offspring.
All-American Jr. Yrlg., 1955

GYPSIE MOOIE PIEBE 2937893
Excellent
A R Records

365d	7y	2X	22349	4.1%	907.0
365d	4½y	2X	18787	4.0%	748.4
365d	6y	2X	18842	3.8%	715.9
330d	3y	3X	16270	3.9%	635.9

Again on test—
158d 11,540 Milk — made 75 lbs. fat last month.
Three classified daughters—
1 "EX" - 1 "VG" - 1 "GP"
1 dtr. was 8th at National Dairy Show as 3-yr-old and has 502 fat, 1st 266 days, 2X.
Another dtr. 1st as Sr. Yrlg. at Ind. State Fair has 539 lbs., 2y, 2X.

WEBER BURKE CYCLONE 819476
Junior Champion, Weber County Dairy Show, 1941.
Sire, 3rd Get, Wisconsin State Fair, 1947.
24 A R Daughters
7 from 808 to 1042 lbs.
16 from 575 to 796 lbs.
His daughters include—
Wis Charity "VG" 7y 1042.10
Milk 3X 30230.00

WIS SYMPHONY 2208022
Fat 365d 5½y 843.10
Milk 4X 4.3% 19571.00
Fat 365d 3y 710.60
Milk 4X 3.9% 18183.00
Dam of—
Wisconsin Mirth 5y 795.10
Milk 4X 3.9% 20448.00

CARNATION HOMESTEAD MOOIE 758914
Good Plus
Bronze Medal Sire
5 A R Daughters
2 with 750 and 907 lbs.
2 with 609 and 690 lbs.
1 with 522 lbs., 2y, 3X, 3.8%
His daughters include—
Princess Mooie Piebe—EX
365d 5½y 2X 18008 4.2% 750.9

REDFIELD BESSIE PIEBE GYPSIE 2296089
Very Good - A R Records

365d	6½y	3X	20730.0	694.7
365d	2½y	3X	17227.0	617.2
310d	10½y	2X	15702.0	573.0
327d	11½y	2X	16303.0	542.1

2 daughters—629 and 907 lbs.
Dam of a GM - VG son.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire - Very Good
Twice sire, All-American Get
97 A R Daughters to 995 lbs.
49 "Excellent" offspring

WEBER BURKE PRIDE 1872852
Excellent - H T Records
365d 6½y 2X 16609 3.5% 587.6
8 lacts. 123,641 M 4362.1 F

CRUSADER TIDY FOBES OF VENTNOR 771551
2d Sr. Yrlg., Wisconsin and Minnesota, 1940.
20 A R Daughters
6 from 840 to 1019 lbs.

WISCONSIN HARRIET 2025958
Fat 343d 2y 501.40
Milk 4X 4.3% 11586.00
Dtr. of Dunloggin Standard.

CARNATION PEERLESS CREAMELLE 678142
34 A R Daughters
1 with 1049 lbs., 8y, 4X, 3.6%
4 from 920 to 994 lbs.
H T Daughters to 859 lbs., 2X

CARNATION HOMESTEAD BESSIE 1771816
Fat 365d 5½y 1119.30
Milk 4X 4.0% 28331.00
Fat 365d 28m 726.70
Milk 3X 3.8% 19341.00

REDFIELD BESSIE GYPSIE LAURA 769339
7 A R Daughters
1 with 716 lbs., 3y, 3X, 3.8%
5 from 527 to 694 lbs.
3 HT Daus—507, 540 and 673 lbs.

REDFIELD BESSIE MODEL PIEBE 1956361
Good Plus - A R Record
Fat 356d 2½y 463.30
Milk 4X 14082.00

HOWACRES
JAMES K. HOWE & SONS
TUNBRIDGE, VT.

CEDARDALE
ORIN A. THOMAS & SONS, INC.
RUTLAND, VT.

U. V. M.
VT. AGR. EXP. STATION
BURLINGTON, VT.

Purer For Production

ZIMMERMAN ALSTAR PILOT

His National Champion Dam →

ZIMMERMAN BESTAR ROYAL SHEILA

One of the great young cows of the breed. Her 2-year-old and 3-year-old records made under AR supervision are both national records. Her maternal sister is promising a national record and her dam is a national record cow. Just before freshening in June, Sheila weighed 1950 pounds. Her last calf is a beautiful bull sired by the proven Zimmerman Panstar Rosa.

ZIMMERMAN ALSTAR PILOT
A Junior Sire

ZIMMERMAN ROYAL STAR ALAN
DHIA proof in two other herds—6 daughters in each herd: 12 dtrs. 13,417m 3.84% 515f; 12 dams 11,423m 3.47% 397f, an increase of +1994m, +.37% and +118f. His first 4 daughters in our herd will average over 800 fat as 2-yr-olds with one making a new national record. He is the sire of Eva who has over 27,000m as a 2-yr-old in 350 days. He has many crosses to the original E. B. families. Both his granddams Rosa and Alcartra are strongly linebred as their parents were already linebred.

ZIMMERMAN BESTAR ROYAL SHEILA
2y2m 24,248m 4.1% 992f
National Record in AR for both 305d and 365d
3y4m 23,174m 4.4% 1020f
National Record in HIR
She is linebred to the Pansy cow whose 41 maternal descendants in our herd average 880f, 3.9%, 3X.

ZIMMERMAN PRINCE STAR ROYALIST
Silver Medal in 2 herds
HIR Proof in 2 herds (6 in our herd)

36 dtrs.	14,135	3.91	553
30 dtrs.	13,722	3.92	538
30 dams	13,256	3.84	510
	+466	+.08	+28

9 AR dtrs. average 850 f. 4% 3X
2 Daughters over 1000 fat
A daughter is National Record daugh.

ZIMMERMAN STAR ALCARTRA ALLIE
21,100m 3.7% 784f 2y 3X
Dam of Alcartra with 818f who has 2 great daughters by Royalist.
She is out of the Alcartra family which has produced many cows from 5000 fat to 7000 fat 2X in farmers' herds.

ZIMMERMAN PANSTAR BEACH
Sire of Sheida and Pietje both of whom hold National records.
His 3d daughter made 100 lbs. more than her dam.
Used in 2 other herds where his daughters are doing very well.
Linebred to the Pansy family.

ZIMMERMAN PIEBE STAR
926f 3.9% 2y Nat. Champ. AR 1031f 4.1% 4y; 1063f 4.1% 5y;
Now making close to 1200 at 6 yr. and is already over 4000f. Her other daughter Seely is making close to 1000 fat at 2 yrs.

SHESHEQUIN STAR PRINCE PIEBE
Silver Medal HIR Proof:

12 dtrs.	16,527	3.8	625
12 dams	15,910	3.6	580
	+617	+.2	+45

E. B. ROSA (Excellent)
3 records over 900 fat avg. 4%
3 outstanding daughters
4 outstanding plus sons

SHESHEQUIN STAR PIEBE
Silver Medal HIR Proof

11 dtrs.	17,360	3.55	616
11 dams	15,280	3.55	542
	+2,080		+74

E. B. ALCARTRA
450 f. 4.2% 2y; 500 f. 3y 305d 2X
Plus son by Prince
Her dam 5,000 f. 2X; granddam 5,000 fat 2X; gr.-granddam 4700 f. 2X.

ZIMMERMAN STAR PANSY IDEAL
Silver Medal, 2 herds

30 dtrs.	15,314	3.87	593
30 dams	14,148	3.69	521
	+1,166	+.18	+72

PRINCESS BOAST ORMSBY DEAN
1133 f. 3.9% 4y 3X - 2d in HIR
Two 4% daughters each with a great-granddaughter completing 7 generations of all 4% cows.
A Pansy Cow.

ZIMMERMAN PRINCE STAR ROYALIST
(See paternal grandsire of Pilot)

ADMIRAL ALEXANDER PIEBE
840 f. 3.7% 4y
Her "EX" dam with 980 fat
A Pansy Cow.
2 Daughters ave. 1000f.

As you can see this pedigree is as pure as pure can be. It is different from other pedigrees because of the consistency of high production and transmitting sires and dams throughout. Every sire is proven in several herds. Every dam is a proven brood cow from a proven family. Pilot has beautiful yearling daughters in our herd and we are looking forward to the time they freshen.

ZIMMERMAN DAIRY FARM

L. A. and J. A. ZIMMERMAN — **LEHIGHTON, PENNSYLVANIA**

Four HIR Herd Averages Over 700 Lbs. Fat

Here's the Latest on Marshline Pabst Dean Walker (VG-89)

His Daughters Will Average Close To 500 Fat Actual As Two & Three Year Olds

The 17 daughters of "Dean Walker" milking this year have an actual average of 12,344 milk, 3.75% and 462.4 fat in the first 288 days and it now looks as though they will average right at the 500-lb. mark. These include 10 first calf heifers and 7 second calf heifers. In addition to these we have 8 more jr. 2-yr-olds that have in 201 days 9,117 milk and 332.8 fat (actual). Only 7 have been classified and average 81 points. They were classified after finishing their first lactations. We will have a new score on about 35 daughters this fall.

A NEW PICTURE OF "DEAN WALKER"

MARSHLINE PABST DEAN WALKER (VG-89)
This picture taken this past spring shows "Dean Walker" in 6-yr-old form.

His Pedigree

Born Jan. 3, 1951

PABST ROAMER DEAN WALKER LAD 981360
Gold Medal Sire — Excellent
All-American 2-yr-old, 1949
Nom. All-Am. Sr. Yrlg., 1948
Member, All-American Get, '52
Memb., Res. All-Am. Prod., '48
Sire, 1st Jr. Get, International and Waterloo, 1953
Sire, All-American Jr. Yrlg.
Bull in 1950 and Res. All-American Sr. Yrlg., 1953.
90 A R & H T Daughters, average
305d M.E. 2X 13067 3.74% 509
2 with 807 and 887 lbs., 3X
3 with 719, 726 & 778 lbs., 2y
9 from 608 to 691 lbs., 2y
Full sister "EX" All-American with 850 lbs. fat.
Full brother sired a 992-lb. 3-yr-old that broke a National Fat Record.

PABST ROAMER 859213
Gold Medal Sire — Excellent
Twice sire, All-American Get
Twice sire, Res. All-Amer. Get
Leading Honor List Sire, 1948
151 AR Daughters
25 from 800 to 1020 lbs.
331 AR & HT Daughters, average
305d M.E. 2X 13905 3.67% 510
Sire of 17 "EX" offspring

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughs. to 995 lbs.
49 "Excellent" offspring

PABST CASCADE PRILLY WAYNE 1553599
Very Good
Twice Member, All-Amer. Get
365d 10½y 3X 17998 3.7% 668.3
2 A R Daus—737 & 807 lbs.

PESTER COLANTHA DEAN ORMSBY FERD 2087084
Very Good
Dam, Res. All-Am. Prod., 1948
1st Produce, Ohio, Mich., Wisconsin Central & Waterloo, 1948.
365d 8½y 3X 20653 4.4% 902.0
1 A R Daugh—850 lbs., 4y, 3.8%
Dam of two All-Americans

DEAN TRITOMIA INEZ ORMSBY 762219
7 A R Daughters
3 with 612, 676 & 902 lbs.
3 with 460, 552 & 593 lbs.

PESTER COLANTHA DEAN ORMSBY 1872584
Fat 365d 5y 646.70
Milk 3X 3.6% 18116.00
Carried calf 187 days—

MARSHLINE ORMSBY DIANA 2317403
Very Good
2nd Aged Cow, Palmyra, 1948
Member, 2d Produce, N. Y., '47
DHIA Records
341d 9y 2X 15340 3.8% 583
323d 8y 2X 13710 3.9% 529
373d 3½y 2X 12600 4.0% 502
Lifetime — 124,450M 4,724F 2X
Full sister to—
Marshline Ormsby Bloss. "E"
Lifetime 190,583 7,226 2X

MARSHLINE STAR KING 774532
Sold for $3,000 at Earlville.
Silver Medal Production Sire
2 A R Daughters
With 851 and 856 lbs., 3X
32 H T Daughters
2 with 740 and 851 lbs.
11 from 605 to 696 lbs.
10 from 501 to 585 lbs.
Comparison on 27 H T pairs—
Daus, ave. 14320M 3.68% 527F
Dams, ave. 12100M 3.55% 430F
Increase 2220M .13% 97F

RIVERMEAD STAR NETTIE 729309
Very Good
2 A R Daus. to 1104 lbs., 4%
14 H T Daus. to 1104 lbs.
On 11 DHIA prs., inc. fat 29.

RIVERMEAD OLGA 1762115
DHIA Record
Fat 365d 6y 657.60
Milk 4% 16527.00

DE KOL SENSATION ECHO 1621142
Very Good at 12 years.
DHIA Records
10y 2X 14254 3.5% 501.5
365d 12y 2X 14246 3.5% 495.0
Lifetime — 134,000 4,601 2X
3 Daus. 583, 640 & 806 lbs., 2X

DE KOL SENSATION PONTIAC 646837
3 H T Daughters
1 with 567 lbs., 2X, 3.9%
DHIA Daughs. to 509 lbs., 2X

MAPLE KORNDYKE ECHO 1493846
1 DHIA Daughter
D. K. Sen. Echo 10y 501.50
Milk 2X 3.5% 14254.00

MAPOVAL FARMS, INC.
MILAN, PA.
IRVIN M. MACAFEE & SONS
25 miles southeast of Elmira, N.Y.
2 miles south of Athens, Penna., on Route 220

Our Herd Is Accredited, Certified and All Vaccinated

ORMSBY COLANTHA REGENT 1244117

Artificial Service For Sale
Born January 13, 1953

His sire is out of a good cow family and his sire's sire is out of the famed "Excellent" 1000-lb. fat producer, Audrey Posch.

His dam is by Prince Cyril Posch, all-plus proven son of Mimi Veeman Posch whose 982-lb. fat record ranks her as the second highest record daughter of General Posch.

PENDER VALLEY ORMSBY REGENT 1112296
Full brother to —
Pender V. Miss 1948 3y 508
Milk 3X 15625.
Pender V. Fairy Qu. 27m 439
Milk 3X 3.5% 12553.

COLANTHA JOHANNA VEEMAN BONHEUR 2316113
Good Plus
Three-quarter sister to —
Johanna Veeman Posch Lass
(Very Good)
271d 6½y 2X 10404 4.2% 592.0

AUDRIC CARNATION POSCH 893362
Sold for $1,000 as a calf.
9 H T Daughters
3 with 502, 508 and 528 lbs.
DHIA Daughters
4 from 546 to 672 lbs.
Maternal sister is the "EX" 778-lb. dam of 1034-lb., 2X, Arlite Posch.

PENDER VALLEY ORMSBY QUEEN 2240213
Herd Test Record
365d 11y 3X 14073 3.4% 483.8
DHIA Record
305d 3y 2X 11357 3.8% 434.8
2 H T Daughters
with 439 and 508 lbs. fat

PRINCE CYRIL POSCH 746120
1 A R Daughter
with 744 lbs., 11y, 2X, 3.5%
4 H T Daughters
1 with 630 lbs., 8½y, 2X, 4.2%
3 with 510, 531 and 541 lbs., 2X
Comparison on 9 DHIA pairs—

Daus. ave.	13833	3.8%	520
Dams ave.	11843	3.9%	457
Differ.	+1990	—.1%	+63

JOHANNA POSCH BONHEUR VEEMAN 2039820
Maternal sister to —
Johanna Veeman Posch Lass
(Very Good)
271d 6½y 2X 14040 4.2% 592.0

CARNATION SLOGAN 771575
Very Good
Sire, 2d Get, N. Y. State Fair, 1947
20 H T Daughters
2 with 789 and 821 lbs.
AUDREY POSCH 1930238
Excellent
365d 9y 3X 27012 3.8% 1015.7
365d 14y 3X 25572 3.7% 948.2
(National Record for age)

HORNERCREST KING JOE ORMSBY 701132
3 H T Daughters
Dorothy Duchess of Fernwood
365d 9½y 3X 15639 4.0% 633.3
DOROTHY WALDORF HURLWOOD 1848791
DHIA Record
297d 2-3X 9452 3.8% 359.0
2 H T Daughters—483 and 621 lbs.

PRINCE OSCAR POSCH 696635
4th Sr. Yrlg., N. Y. State Fair, 1935.
1 H T Daughter—609 lbs., 2X, 3.7%
His dam has 863 lbs. fat, 4½y.
MIMI VEEMAN POSCH 1807351
365d 5½y 4X 24735 4.0% 982.7
365d 3½y 4X 24258 3.7% 889.4
Her dam has 1077 lbs. of fat.

JEWEL BONHEUR POSCH 705037
DHIA Daughters
2 with 441 and 448 lbs.
Son of Sir Bonheur Posch.
JOHANNA VEEMAN SPOFFORD 1766034
DHIA Record
Fat 319d 518.50
Milk 2X 4.2% 12064.00

LEWIS H. FISK, LOIS D. FISK, NEIL DEMUN — Troupsburg, N. Y.

POESTENKILL VALE SENSATION 1174486

Born September 16, 1949
Will be sold on Sept. 28

Comparison on 26 DHIA pairs —

Daus. ave.	13745	3.9	532
Dams ave.	12145	3.7	451
Increase	+1600	+.2	+81

"A daughter in the Joe Brill Herd has 906 fat and 22,320 milk, 2X and in June milked 71 lbs. and made 87 lbs. fat. Bred to qualify."

"As these Sensation daughters develop there will be several over 800 lbs. fat."

"Others on test have—"

1 with 504 fat in 128 days, 5y, 2X
1 with 498 lbs. in 130 days, 5y, 2X
1 with 500 lbs. in 124 days, 5y, 2X
1 with 499 lbs. in 130 days, 5y, 2X

"He will sell with 28 of his daughters in our complete dispersal at our farm on September 28."

SENSATION MARATHON LAD 714704
Gold Medal Sire - Excellent
Sire, 1st Junior Get, Eastern States Exposition, 1947.
6 A R Daughters
2 with 559 and 769 lbs.
3 with 412, 417 and 486 lbs.
40 H T Daughters
1 with 702 lbs., 6½y, 2X, 4.1%
6 from 606 to 658 lbs.
17 from 501 to 592 lbs.
His daughters include—
Mary Ormsby Lassie — EX
365d 9y 3X 19737 3.9% 769.3

TYLER FARMS POSCH VALE 2D 2820436
DHIA Record
Fat 2y6m 794.00
Milk 4.3% 18480.00

ORMSBY SENSATION MARATHON 684966
2 A R Daughters
Sens. Lass. Mar. 7y 732.10
Milk 3X 4.2% 17399.00
Roxy Mara. Sens. 5y 486.50
Milk 2X 4.1% 11834.00
Sire of —
An "Excellent" daughter.

MARATHON LASSIE ORMSBY 1238315
Lived to be over 16 years of age.
Private test of 4.34%.
Full sister to —
Marathon Nudine Burke
1 H T Daughter
Mara. Lass. Or. Jew. 7y 515.00
Milk 2X 3.8% 13647.00

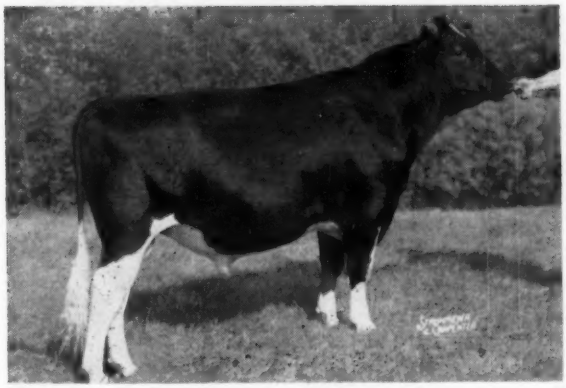
MONTVIC POSCH RAG APPLE 2D 951452
Very Good
96 R O M Daupghters
1 with 835 lbs., 4y, 2X, 4%
5 from 703 to 796 lbs.
16 from 604 to 695 lbs.
24 from 500 to 585 lbs.
A R Daughters to 830 lbs., 3X, 4.4%
H T Daughters to 774 lbs., 2X, 4%

TYLER FARMS POSCH VALE 1639848
Excellent
365d 11y 3X 22247 4.3% 946.5
Full sister to—
Tyler Farms Posch Elsie "EX"
365d 6½y 3X 26888 3.9% 1051.7

NEWMONT ISA PONTIAC ORMSBY 519666
23 A R Daughters
11 from 607 to 778 lbs.
35 H T Daughters
10 from 615 to 778 lbs.
MARATHON ORMSBY SENSATION 1572445
Herd Test Record
Fat 293d 7y 458.10
Milk 2X 4.1% 11291.00
MARATHON BESS BURKE 10TH 364413
7 A R Daughters
2 with 545 and 625 lbs.
7 H T Daughters, average
365d ME 3X 13690 3.83% 524
JUDY ORMSBY NUDINE 699803
Fat 7d 7y 21.90
Milk 4X 4.2% 521.00
MONTVIC POSCH RAG APPLE 653486
Gold Medal Sire - Very Good
68 Tested Daughters
3 with 1025, 1051 and 1080 lbs.
MONTVIC RAG APPLE POSCH B 2247600
Fat 365d 3y 559.00
Milk 3X 3.7% 14834.00
Two full sisters - 576 and 718 lbs., 2y, 3.9%.
MONTVIC POSCH RAG APPLE 653486
Gold Medal Sire - Very Good
68 Tested Daughters
3 with 1025, 1051 and 1080 lbs.
TYLER FARMS SEGIS VALE ORMSBY 1446664
2 A R Daughters, both "EX"
1 with 1051 lbs., 6½y, 3X, 3.9%
1 with 946 lbs., 11y, 3X, 4.3%

B. H. DECKER & SON, — Walden, New York

Breed to the Breed's Best

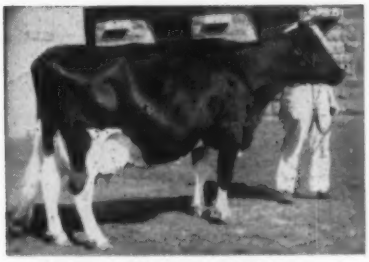


WIS MAESTRO

1263007

Semen available from Maestro for selective mating. Frozen semen is available for out-of-state breeders at $100 per cow — conception guaranteed. Write or call for complete information.

DAM



WIS REPOSE 3111751 (EX)
2-2 yr. 359d 3X 14811 M 3.6% 536 F
4-6 yr. 365d 3X 18023 M 4.3% 766 F
6-0 yr. 365d 3X 19654 M 4.0% 789 F
Reserve, All-American Sr. Yearling, '51.
Dam of Wis Trademark (VG)

SIRE

WIS SYMBOL 1189598 (VG)
7 daus. Classified ave. 83.1%

WIS SYMBOL **1189598**
Classified "Very Good"
Now in heavy service at the Green Bay Reformatory.
He was formerly used in the Harvey Nelson & Sons Herd at Union Grove, Wis. where he now has two sons in service.
His oldest 8 daughters at Nelson's are now on test as Jr. 2 year olds making outstanding records.
7 daus. classified ave. 83.1%. 1 VG, 6 GP
Sire of —
Gray View Skyliner
(Reserve All-American Senior Yearling Bull, 1956)
Sire also of —
3rd 3rd Jr. Get, National Dairy Show 1956
2nd Jr. Get, Wisconsin State Fair 56

WIS REPOSE **3111751**
Classified "Excellent"
2-2 (359) 3X 14811 M 3.6% 536 F
4-6 (365) 3X 18023 M 4.3% 766 F
6-0 (365) 3X 19654 M 4.0% 789 F
3 rec. ave. (305) 2X M.E.
13897 M 4.0% 550 F
Reserve, All-American Sr. Yrlg. '51
Reserve, Jr. Champion, National 1951
2nd Prize 2 year old, Wis. St. Fr. '52
Dam of —
Wis Trademark (VG)
Wis Blend
Wis Distinction
Wis Classic
2y (365) 3X 13939 M 3.9% 542 F

WIS LEADER **915940**
Classified "Excellent"
Gold Medal Sire
54 daus. 13327 M 3.47% 463 F
48 daus 13309 M 3.46% 461 F
48 dams 14134 M 3.26% 460 F
—825 M +.20% +1 F
Sire, All-American Get 1956
Sire, All-American Aged Cow 1956
Purchased and in use at Pabst Farms

WISCONSIN VENUS **2347083**
Classified "Excellent"
2-3 (305) 4X 15600 M 3.3% 514 F
3-5 (365) 4X 22118 M 3.6% 788 F
6-4 (365) 4X 21350 M 3.7% 798 F
9-10 (365) 3X 24227 M 3.9% 946 F
4 rec. average (305) 2X M. E.
15724 M 3.6% 572 F
Dam of
Wis Vanity "Excellent"
4-5 (365) 3X 24115 M 3.4% 815 F
Wis Whirlwind (EX-SMT)

WISCONSIN MASTERPIECE **999669**
Classified "Excellent"
Gold Medal Sire
38 daus 14036 M 3.75% 526 F
37 daus. 14005 M 3.74% 524 F
36 dams 13732 M 3.63% 498 F
+273 M +.11% +26 F
All-American Jr. Yearling 1948
Sire, 2nd Jr. Get, National 1951
Sire, 1st Jr. Get, Wisconsin 1951

WIS PRIMA DONNA **2857693**
Classified "Excellent"
2-2 (365) 3X 17108 M 4.0% 680 F
4-4 (365) 3X 20568 M 4.0% 813 F
5-8 (353) 3X 21190 M 4.1% 877 F
3 rec. avg. (305) 2X M.E.
15725 M 4.0% 632 F
4th 3-year-old National 1950
3rd 4-year-old Wisconsin State Fr. '51
4 daus. classified 1 EX, 3 VG

WEBER BURKE CYCLONE **819476**
20 daus. 12670 M 3.66% 464 F
20 dams 12180 M 3.66% 446 F
+490 M .0 +18 F

WIS SYMPHONY **2208022**
3 (365) 4X 18183 M 3.9% 711 F
5½ (365) 4X 19571 M 4.2% 843 F

WEBER BURKE CYCLONE **819476**
20 daus. 16670 M 3.66% 464 F
20 dams 12180 M 3.66% 446 F
+490 M .0% +18 F

WIS CHLOE ARISTOCRAT **2182988**
3½ (365) 4X 25057 M 3.3% 829 F

WIS IDEAL **933122**
Classified "Excellent"—Gold Medal
58 daus. 13795 M 3.65% 503 F
58 dams 13025 M 3.66% 477 F
+770 M —.01% +26 F

OSAN BESS ADMIRAL BURKE **2045367**
6 (365d) 4X 16854 M 3.8% 643 F

WIS IDEAL **933122**
Classified "Excellent"—Gold Medal
58 daus. 13795 M 3.65% 503 F
58 dams 13025 M 3.66% 477 F
+770 M —.01 +26 F

WIS EXTASY **2366714**
2 (322) 4X 13927 M 3.6% 496 F
4 (357) 4X 15747 M 3.9% 612 F
6½ (365) 3X 19200 M 4.0% 765 F

MABC is the home of 5 G.M. Sires; 5 S.M.P. and 4 S.M.T. Sires. For information on all of our outstanding Holstein Sires, write or call today!

MICHIGAN ARTIFICIAL BREEDERS COOPERATIVE INCORPORATED

Phone ED 7-9796

3655 Forrest Road ● East Lansing, Michigan

OSBORNDALE ERIC ROXANNE FOBES 1171324

Born July 16, 1951
Very Good - Silver Medal Type Sire
His 14 nearest dams, average
Fat 365 days 880.10
Milk 3.9% 22442.00
His sire is the great Sir Bess Ormsby Burke Fobes that sold for $21,000 in the Osborndale Dispersal where twenty-one of his offspring brought over $1,000.

SIR BESS ORMSBY BURKE FOBES 934577
Sold for $21,000 in the Osborndale Dispersal.
Excellent-92 points
Gold Medal Sire
Sire, 2nd prize Get of Sire, Eastern States Exposition, 1953.
Official Assn. Proof

30 Daus, ave.	15133	4.00	604
29 Daus, ave.	15011	4.00	600
29 Dams, ave.	14940	3.81	569
Increase	71	.19	31

2 with 1007 and 1046 lbs.
9 from 705 to 796 lbs. 2y
7 from 600 to 687 lbs. 2y
Twenty-one offspring sold for over $1,000 in the Osborndale Dispersal.

OSBORNDALE LOCHINVAR ERICA 3183213
Good Plus - 84 points
A R Records

365d	5-9	3X	23087	4.2%	978.7
365d	4-5	3X	23352	3.9%	907.4
365d	7-1	3X	21922	4.1%	903.0
365d	3-3	3X	19550	4.0%	782.2

In 4½ lactations—
91,167 M 4.08% 3725 F
Dam of—
Osborndale Eric Ormsby Fobes
(In service in the Conn. Art. Breeding Assn.)

His dam is nearly 1000-lb. daughter of Osborndale Ormsby Inka Lochinvar. He comes from a solid line of high record dams; the 2nd dam having 770 fat; 3rd dam 616; 4th dam 992; and 5th dam the great foundation 1041-lb. Lady Ormsby Fobes Educator.
His full brother, Osborndale Eric Ormsby Fobes is in service in the Conn. Artificial Breeding Assn.

SIR BESS ORMSBY FOBES BLOOD 892887
Excellent
3 A R Daughters
with 498, 508 and 585 lbs., 2X
6 H T Daughters
2 with 612 and 640 lbs., 2X
4 from 401 to 481 lbs., 2X
Sue Blood Ormsby Posch
343d 5y 2X 17967 3.6% 640.9

BESS SKYLARK ORMSBY DORA 2388170
Excellent
All-American 3-year-old, 1946
1st 3-year-old, Nat'l. Dairy Sh.
365d 4y 3X 24028 4.4% 1064.9
(National Record when made)
365d 25m 2X 13062 4.3% 565.7
Caried calf 242 days —

OSBORNDALE ORMSBY INKA LOCHINVAR 904533
Silver Medal Production Sire
Sire, 2d Get, Est. States Exp., 1947.
Official Assn. Proof:

22 Daus. Ave	15194	3.67	558
22 Dams, ave.	13267	3.75	498
Differ.	+1927	—.08	+60

3 with 968, 978 & 985 lbs.
5 from 815 to 894 lbs.
8 from 713 to 775 lbs.
Daughs. to $2,500 at public sale.

OSBORNDALE ENID ORMSBY KING 2399336
Very Good
365d 6y 3X 20123 3.8% 770.5
365d 3½y 3X 15908 3.9% 622.8
9 lactations total 6 2X and 3 3X
Milk 154,914 3.8% Fat 5,913
1 A R Daughter 978 lbs., 3X, 4.2%
2 top proven sons.

SIR BESS SKYLARK ORMSBY FOBES 711381
Very Good - Silver Medal Prod.
51 Daus., ave. 14110 3.83 540
On 37 pairs showed increase of 29 fat, .06% test, 513 milk.

BESS ORMSBY SKYLARK DE KOL
Very Good
365d 5½y 2X 13877 4.2% 577.9
Carried calf 256 days—
353d 25m 2X 12716 4.0% 504.7

SIR BESS SKYLARK ORMSBY FOBES 711381

51 Daus. ave.	14110	3.83	540
37 Daus. ave.	14388	3.85	554
37 Dams ave.	13875	3.79	525
Increase	513	.06	29

DORA BESS BURKE FOBES 1528183
Very Good
305d 11½y 2X 18652 3.9% 731.2
305d 11½y 2X 17144 3.9% 675.6

MONTVIC LOCHINVAR 855938
Sire, 1st Get, Eastern States, 1947
104 Tested Daughters
21 from 800 to 1037 lbs.
Full sister — "E" 1019 lbs., 3X

OSBORNDALE ROXANNE ORMSBY INKA 1918100
Memb., 1st Get, Eastern States 1938
365d 5½y 3X 24020 4.0% 951.4
365d 3y 3X 19360 4.2% 821.5
Dam of four plus proven sons.

OSBORNDALE KING ORMSBY 676023
43 A R Daughters
3 with 908, 921 and 925 lbs.
4 from 838 to 897 lbs.
31 from 506 to 797 lbs.

OSBORNDALE EDNA ORMSBY INKA 1968562
4th 2-yr-old, Eastern States, 1939
365d 3y 3X 15642 3.9% 616.7
3 A R Daughters
with 679, 770 and 775 lbs.

GLENODEN FARMS ◆ **Mountainville, N. Y.**

NOBLEVAR VEEDICTION DEPUTY 1162533

Born October 26, 1951
His 15 nearest dams, average:
Fat 365 days 871.00
Milk 4.0% 21621.00
(These are all the dams that would appear on a five-generation pedigree, and every one has a good record.)
His own dam has 604 lbs.; 2nd dam 659 lbs.; 3rd dam 891 lbs.; 4th dam famed Eunice Sylvius Posch with 1017 lbs.; 5th direct dam 796 lbs.; and 6th dam 785 lbs. A solid six-generation family in back of this bull.

BUTTERFLY VEEDICATION LOCHINVAR 966000
Sold for $10,500 in 1947
23 A R Daughters
2 with 806 and 829 lbs.
3 with 705, 759 & 767 lbs.
7 from 600 to 697 lbs.
6 from 556 to 592 lbs.
10 H T Daughters
1 with 934 lbs., 2-3X, 4.3%
2 with 614 and 625 lbs., 2X
5 from 517 to 574 lbs., 2X
Sire of an "Excellent" dau.
Sons sold up to $5,000 and daughters to $6,100 at public sale.

NOBLEVAR BONNY SHARMEN 3168870
Herd Test Records

Fat 365d	4½y	604.00	
Milk 2X	3.8%	15716.00	
Fat 315d	28m	421.00	
Milk 2X	4.0%	10608.00	

Full sister to—
Noblevar Chairman, former Herd Sire at Butterfly Farms.

THIS BULL IS FOR SALE. WE HAVE THIRTY-SIX DAUGHTERS, TWENTY-ONE ARE MILKING AND YOU ARE INVITED TO INSPECT THEM AND THEIR RECORDS. THEY HAVE REALLY BEAUTIFUL UDDERS.

MONTVIC LOCHINVAR 855938
Half-Interest sold at $13,000
Sire, 1st Get, New York and Eastern States Expos., 1947
All-American Hon. Ment., 1941.
1st 2-yr-old, C.N.E., 1941
104 Tested Daughters
4 from 900 to 1037 lbs.
17 from 800 to 896 lbs.
32 from 600 to 793 lbs.
Grandsire of 5 World Champs.
Full sister—"E"—1019 lbs., 3X

PEBBLE BEACH VERA SECUNDA 2042353
Very Good at 2 years
365d 4y 3-4X 21035 4.6% 967.0
(1st on National Honor List)
Herd Test Record
365d 28m 2X 12656 4.6% 531.3
(1st in Nation the year made)
2 daughs—728 and 947 lbs.
Twin sister—1227 lbs., 3X, 5%

BUTTERFLY BARNEY LOCHINVAR 944219
13 A R Daughters
2 with 724 and 837 lbs.
5 from 602 to 685 lbs.
3 with 521, 545 & 582 lbs.
His daughters include—
Butterfly Gala Bonnie-Var
365d 4y 3X 21036 4.0% 837.5
(Sold for $1,500 in 1954)

HEDGE ADEAN CHARMING 2791930
Sold for $1,150 as a calf.
A R Record
365d 28m 3X 16454 4.0% 659.1
DHIA Record
365d 3½y 2X 14643 4.1% 603.9

RAYMONDALE IDEAL SUCCESSOR 115346C
Very Good — sold at $18,000
70 Tested Daughters
3 with 1009, 1019 & 1163 lbs.

MONTVIC CHAMPION ABBEKERK 266278C
Res. All-Amer. 3-yr-old, 1935
365d 7y 3X 21620 4.19% 905.0
2 "E" Daus — 780 and 1019 lbs.

MONTVIC CHIEFTAIN 7TH 695631
Gold Medal Sire — Very Good
47 A R Daughters
3 with 1227, 1273 & 1327 lbs.
3 with 1022, 1041 & 1107 lbs.

PEBBLE BEACH NIRA 1730076
365d 9y 3-4X 21816 3.5% 770.4
7 A R Daughters, ave. 833 lbs.
4 from 944 to 1227 lbs.

MONTVIC LOCHINVAR 855938
Sire, 1st Get, Est. Sts., 1947
104 Tested Daughters
21 from 800 to 1037 lbs.
Grandsire of 5 World Champs.

LILY BELLE POSCH 1907428
365d 6y 4X 26679 3.5% 939.6
365d 3y 4X 25904 3.4% 807.7
Milked to 105 lbs. a day.

DEAN RAG APPLE ORMSBY 859510
Silver Medal Production Sire
Sold for $4,400 as a calf
43 A R Daughters
3 with 1000, 1127 & 1138 lbs.

UNICE POSCH 2387547
365d 8½y 3X 25108 3.5% 891.3
365d 4½y 3X 22315 3.5% 773.1
Lifetime — 156,724 5,552.6

EARL D. McVOY — Webb Road — Lafayette, N. Y.

The Herd Sires at Lawara

HARDEN FARMS DUKE MARK 1222994

Born November 23, 1953

His sire is Harden Farms' great Pabst Reburke Duke whose production proof is sensational and whose daughters are beautiful individuals with particularly wonderful udders. The "Duke" daughters made outstanding 2-year-old records, and are making 3-yr-old records that are even greater.

Well-deserved popularity is "Duke's" reward for his amazing accomplishments.

His dam is the famous "EX" Crystal cow who is a great, strong, good uddered cow with a tremendous string of high powered records. Few have ever made three records as great as hers. The dam's sire is famed Dunloggin Deen Var and the dam's dam is rich in the Ormsby Sensation 45th line. A full brother to the dam sired a National Champion and a 1st 2-yr-old at N. Y.

PABST REBURKE DUKE 1112211
GP—Silver Medal Type Sire
Official U.S.D.A. Proof—

17 Daus, ave.	17218	3.5	603
15 Daus, ave.	17469	3.5	612
15 Dams, ave.	14322	3.7	537
Differ.	+3147	—.2	+75

20 classified daughters—
2 "E" — 10 "VG" — 7 "GP"— 1 "G"
(All in hfr. form—ave. 85)
Sire, 2d Jr. and 2d Sr. Get, N. Y. State Fair, 1956. Sire of three 1sts at '56 N. Y. St. F.
His daughters include—
A Nat'l. Champ — 920 lbs., 3y, 3X
A N. Y. Champ.—920 lbs., 3y, 3X
2 with 860 and 875 lbs., 3y, 3X
1 with 712 lbs., 300d, 2½y, still giving 70 lbs. a day!
Sire of —
A $5,000 son, $2,650 dtr., a $2,025 heifer calf, and $1,450 baby bull calf.

HARDEN FARMS DEEN CRYSTAL 3061491
Ecellent

365d	5½y	3X	31949	3.5%	1103.6
365d	7y	3X	33376	3.4%	1098.0
365d	9½y	3X	26855	4.0%	1062.0
365d	3y	3X	20340	4.1%	832.0
329d	4½y	3X	22958	3.6%	818.1
325d	28m	3X	15940	3.5%	557.4

Lifetime total—
Milk 168,781 Fat 6,186
Milked to 116 lbs. a day, 3X.

PABST REGAL 901195
Gold Medal Sire — Excellent
Twice sire, All-American Get
Leading Honor List Sire, 1950
104 A R Daughters
3 with 1103, 1141 & 1241 lbs.
12 from 807 to 965 lbs.
76 from 500 to 793 lbs.
230 A R & H T Daughters, average
305d ME 2X 14221 3.76% 534
Seven "Ecellent" offspring
Six Gold Medal Sons

PABST BURKE DUCHESS 2373582
Very Good
Best Uddered Cow at the Wisconsin Centennial Show, 1948.

365d	4½y	3X	22553	3.8%	861.9
365d	2½y	3X	19477	3.6%	705.2

Two sons in service at Pabst, and one at Harden Farms.

DUNLOGGIN DEEN VAR 877828
Very Good — Sold for $15,000
Sire, 2nd Get, N. Y. St. Fr., '49
Sire, 1st 3-yr-old, N. Y., 1949
18 A R Daughters
2 with 1103 and 1133 lbs.
2 with 912 and 968 lbs.
Many top DHIA Dtrs. with recs. to 1146 lbs. fat and 30,568 lbs. milk on 3X.

ELLBANK SENSATION PEARL 2608828
Very Good
2nd 4-yr-old, Rhinebeck Fair.

311d	5½y	3X	19851	3.8%	752.1
305d	5½y	3X	19755	3.8%	747.9
273d	4y	3X	15108	3.7%	560.0

"Lost through accident after 5-year-old record."

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughs. to 995 lbs.
Sire of 49 "EX" offspring.

PABST BARCADE PRILLY WAYNE 2108540
Good Plus

365d	6½y	3X	18920	4.3%	807.2

Dam of two "EX" sons
Full brother was All-American

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughs to 995 lbs.
30 from 805 to 995 lbs.

VENTNOR DUCHESS TIDY FOBES 1885230
Good Plus

365d	6y	3X	19126	3.8%	727.7
365d	25m	4X	18274	3.6%	654.3

MONTVIC LOCHINVAR 855938
Half-Interest sold at $13,000
104 Tested Daughters
21 from 800 to 1037 lbs.
Grandsire of 5 World Champs.

DUNLOGGIN ADEEN 1631825
Excellent — sold for $6,500

365d	6y	3X	25336	4.0%	1019.3
365d	5y	3X	21311	4.0%	845.0

6 dtrs. to 861 lbs., 7 popular sons

ELLBANK ORMSBY CHALLENGER 836504
3 A R Daughters
1 with 752 lbs., 5½y, 3X, 3.8%
2 with 667 and 668 lbs.

ELLBANK SHIRLEY SENSATION TILLIE 2333673
Good Plus — H T Records

316d	5½y	2X	13945	4.1%	568.7
346d	4½y	2X	14650	3.9%	567.7
299d	3½y	2X	12603	4.1%	512.9

QUIN LYNN DUKE OF LAWARA 1253200

Born February 19, 1955
Nominated for All-American Jr. Yrlg., 1956.
All-New York Jr. Yrlg., 1956.
1st Jr. Yrlg., N. Y. State Fair, 1956.
1st Jr. Yrlg., Eastern States Exposition, 1956.
5th Jr. Yrlg., Royal Winter Fair, 1956.

His dam is a magnificent dairy cow completing three generations of "VG" cows.

His granddams are paternal sisters by one of the greatest bulls ever in Kansas.

You will note that there are six classified dams on this pedigree. Two of these are "EX" and four are "VG".

QUIN LYNN FAVORITE DUKE 1226328
Grand Champion at the Ark Valley Black and White Show, 1954.
Sold to South America in July of 1954.
Sire of —
Quin Lynn Duke of Lawara
(All-New York Jr. Yrlg. Bull, 1956)

QUIN LYNN REBURKE KAY 3050593
Very Good
Sold for $1,300 and her ¾ sister for $1,900 in the 1954 National Convention Sale.
Herd Test Records

365d	4y	2X	19436	4.0%	775.4
349d	7y	2X	19050	3.7%	647.0
360d	2½y	2X	15804	3.8%	606.4
305d	5y	2X	14824	3.9%	571.2
364d	22m	2X	13716	3.6%	496.1

HICKORY CREEK FAVORITE 1111081
1st 2-yr-old, Dist. B&W, 1952.
Sire, 1st Jr. Get, Kansas State Fair, 1954.
Sire, 2nd Get, Kans. St. F., '56.
7 class. daus—1 "VG"—6 "GP"
Preliminary Proof:

6 Daus, ave.	14404	4.08	587
6 Dams, ave.	13379	3.77	504
Increase	1025	.31	83

QUIN-DALE MARIETTA TRIUNE DUKE 2545940
Excellent
All-Kansas 3-yr-old, 1948
1st 3-yr-old, All-Kansas B & W Show and Texas State Fair, '48.
HT—318d 7y 2X 17920 3.4% 578
Over 100,000 lbs., still alive at 12 yrs. and going strong.

PABST REBURKE EYEBRIGHT 992856
Silver Medal Production Sire
Official Assn. Proof:

19 Daus, ave.	14349	3.71	533
17 Daus, ave.	14398	3.69	531
17 Dams, ave.	12663	3.66	463
Increase	1735	.03	68

3 with 735, 751 & 775 lbs., 2X
8 from 614 to 699 lbs., 2X

QUIN-DALE TRIUNE JEANIE DUKE 2545938
Very Good — H T Records

352d	7½y	2X	18445	3.7%	674.0
365d	8½y	2X	16455	3.6%	584.9
322d	5y	2X	16473	3.5%	580.4
365d	6y	2X	16512	3.4%	561.3
300d	4y	2X	14566	3.6%	524.7
365d	2½y	2X	13645	3.5%	478.9

Memb. 1st Get Kans. 1952

HALLROSE HAZEL LAD 933055
Excellent
Sire, 1st Jr. Get, National and 2d at Internationa, 1951.
17 H T Daus, ave. 445 lbs. 2X

FAIROYCE ADMIRAL FOBES 2265531
Excellent — A R Record
365d 9y 3X 20806.0 617.0

MEIERKORD TRIUNE SUPREME ABBEKERK 772242
Sire, Hon. Ment. All-Am. Get, 1952
Sire, 1st Get, Amer. Royal, '52
17 H T Daughters
6 from 530 to 674 lbs.

QUIN-DALE MARIETTA HARMONY
Very Good
1st Prod., Kans. & Okla., 1949
1st Prod., Texas & Kans., 1948
DHIA 326d 10y 2X 14000 461.0

PABST REGAL 901195
Gold Medal Sire — Excellent
Twice sire, All-American Get
104 A R Daughters
3 with 1103, 1141 & 1241 lbs.

PABST BURKE BELMONT EYEBRIGHT 2382371
332d 2½y 3X 14943 3.9% 578.4
Carried calf 203 days—
Her dam has 817 lbs. fat, "VG"

MEIERKORD TRIUNE SUPREME ABBEKERK 772242
Sire, Hon. Ment. All-Am. Get, 1952
17 H T Daughters
6 from 530 to 674 lbs.

QUIN-DALE DEAN THONYMA HARMONY 2069909
Very Good
Grand Champ., Kans. St., 1946
DHIA 305d 7y 2X 15960 532
1 "E" & 3 "VG" Daughters

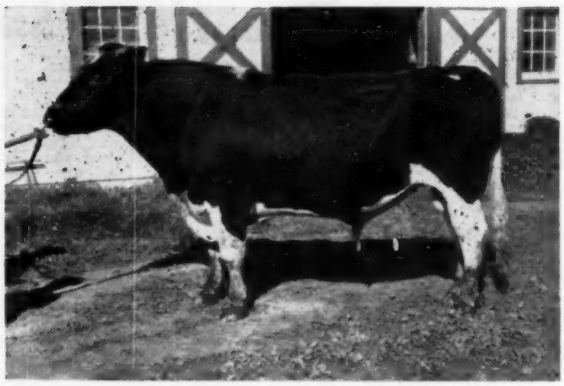
LAWARA FARMS ◆ Lewis S. Bell — Interlaken, N. Y.

This Well Proven Sire

FOR SALE

CASHMAN GRACEFUL PAUL

1103803



CASHMAN GRACEFUL PAUL (VG)

Born Jan. 27, 1950. Very Good. Grand Champion Dutchess Co. Fair, 1952.

DHIA proof:

17 Dtrs. Avg.	14559	3.9	572
17 Dams Ave.	13775	3.5	485
Increase:	+784	+.4	+87

His sire also has a top proof and carries a top Dunloggin and Ormsby Sensation 45th pedigree. His dam's sire will soon become the breed's leading sire of 100,000-lb. cows. The next dam is a Res. All-Canadian granddaughter of Montvic Chieftain.

CASHMAN GRACEFUL MISTER 1020473

Very Good
Silver Medal Production Sire
Sold for $9,200 in the Cashman Dispersal to Lehigh Artificial Assn.
12 A R Daughters
1 with 836 lbs., 4½y, 2X, 4.7%
(Former N. Y. State Champion with 811 lbs. fat, 3½y, 2X, 4.8%)
1 with 717 lbs., 27m, 2X, 4.1%
(Mass. State Record)
1 with 703 lbs., 26m, 2X 4.2%
(New York State Record)

Comparison on 28 Official Pairs —			
Daus. ave.	14113	3.89%	549
Dams ave.	12777	3.84%	490
Increase	1336	.05%	59

GLENAFTON LAUREL PAULINE 3017080

Good Plus
A R Records

365d	4y	3X	17376	3.9%	679.7
Carried calf 221 days —					
345d	3y	3X	16125	4.2%	669.6
Carried calf 224 days —					
R O M Record					
365d	2y	3X	14677	3.97%	583
Herd Test Record					
304d	5½y	3X	15045	3.7%	563.9

DEEN VAR CHAMPION 968656

8 A R Daughters
2 with 627 and 631 lbs., 2 & 3y
15 HT Daughters
7 from 514 to 631 lbs.
Entire list of daughters ave. 4%

Comparison on 15 official pairs —			
Daus. ave.	12550	3.89%	488
Dams ave.	12786	3.81%	487
Differ.	—236	+.08%	+1

DUNLOGGIN MISTRESS GRACIOUS 2354812

Very Good
Topped Cooper Disp. at $10,000

365d	7½y	3X	21820	4.5%	971.1
322d	9y	3X	21894	4.2%	914.1
365d	3½y	3X	20927	4.2%	897.4
(Former N. Y. State Record)					
Lifetime			154,349	4.2%	6,433

4 sons — $9200, $7600, $4000, and $3400 at public sale.

MONTVIC RAG APPLE MARKSMAN 137532C

Excellent and Extra
Seven times All-Canadian
4X Member, All-Canadian Prod.
5X sire, All-Canadian Get
140 Tested Daughters
40 from 800 to 1075 lbs.
35 daughters over 100,000 lbs. milk, and this is tied for first among sires of 100,000-lb. cows in U. S. and Canada.

GLENAFTON DOLLY 482775C

Excellent
Res. All-Canadian 3-year-old, 1944.
1st 3-year-old, Oakville Championship Show, 1944.

Fat 365d		2½y	684.00
Milk 3X		3.70%	18487.00

DUNLOGGIN DEEN VAR 877828

VG-Silver Medal Prod. Sire
Sold for $15,000 in 1944
Sire, 2d Get, N. Y. St. Fr., 1949
18 A R Daus to 1103 lbs.

NEWMONT MUTUAL MAN-O-WAR MAY 2146881

Very Good at 9years

365d	7½y	3X	23702	4.4%	1036.4
365d	5½y	3X	24374	4.2%	1015.1
Lifetime			156,650	4.1%	6372.9

DUNLOGGIN WOODMASTER 667915

Gold Medal Sire
Grand Champ., Est. Sts., 1938
62 A R Daughters
7 from 1012 to 1168 lbs.

DUNLOGGIN LA GRACE 1763437

Excellent - Sold at $2,500
2d 3-year-old, Est. Sts., 1938

365d	4y	3X	21588	4.0%	866.9

5 daus. - 770, 834, 846, 891 & 971

RAYMONDALE IDEAL SUCCESSOR 115346C

Sold for $18,000 at 9 years
1st Sr. Yearling, C.N.E., 1938
70 Tested Daughters
3 with 1008, 1019 & 1163 lbs.

MONTVIC RAG APPLE COLANTHA ABBEKERK 2244160

Excellent

365d	9y	3X	29208	4.32%	1263

(Former World Champion)
4X dam, All-Canadian Produce

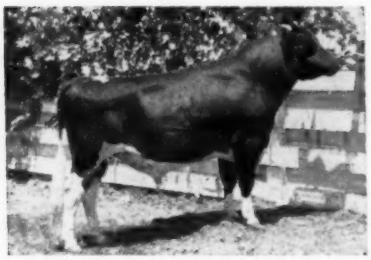
SOO CHIEF SUPERIOR 121396C

Sire, Hon. Men. All-Can. Get
21 Tested Daughters
3 with 765, 730 & 780 lbs.
14 from 517 to 691 lbs.

DOLLY DIXIE NETHERLAND 391577C

Fat 305d		2y	381.00
Milk 2X		3.72%	10234.00

1 Tested Daughter



CASHMAN GRACEFUL MISTER
His Sire.

DUNLOGGIN MISTRESS GRACIOUS (VG)
His Sire's Dam

MONTVIC RAG APPLE MARKSMAN (E)
His Dam's Sire

GLEN ARDEN FARMS ◆ Pawling, N. Y.

EDWARD R. MURROW, Owner

ABRAM JAYNE, Manager

The Toplands Senior Herd Sire - -

Cochran Korndyke Commander — born Sept. 17, 1949

Very Good — Silver Medal Production

Born September 17, 1949

Very Good.
Silver Medal Production Sire
Official Assn. Proof:

20 Daus., ave.	13424	3.89	523
20 Dams, ave.	13008	3.70	481
Increase	416	.19	42

Classified daughters in the Toplands Herd average over 81 points.

Full brother to —
Cochran Sovereign Marc (SMP)
(Daughters to 790 lbs., 2y, 2X)
Maternal and ¾ brother to —
Sovereign Cochran (GM-VG)
(One of the breed's all-time favorite bulls. Sold for $14,000. Thirty offspring sold at General Cochran for average price of $1296.)

SOVEREIGN COMMANDER ANTONIO 959121

Very Good
Silver Medal Production Sire
Sold for $6,500 in the General Cochran Dispersal.
10 A R Daughters
2 with 722 and 839 lbs., 2X
2 with 650 and 698 lbs., 2X
Official Assn. Proof:

23 Daus, ave.	12042	3.88	468
19 Daus, ave.	12537	3.88	487
19 Dams, ave.	13312	3.51	467
Differ.	—775	+.37	+20

Daughters sold up to $5,050 at public sale and a maternal grandson for $11,000!

MONTVIC RAG APPLE SOVEREIGN 155159C

Excellent
Sold for $4,075 as a calf.
Twice All-Canadian bull.
4X Mem., All-Canadian Produce
287 Tested Daughs., ave. 4%
4 from 921 to 1026 lbs.
8 from 800 to 989 lbs.
Sixteen All-Canadian and 14 Reserve All-Canadian awards on 19 progeny.

SPRINGBANK PIETJE RUTH 495684C

Very Good

365d	4½y	2X	19755	3.58%	708.0
(1947 ROP Honor List)					
365d	8y	2X	16927	3.80%	644.0
305d	6y	2X	13708	3.78%	518.9
305d	3½y	2X	12583	4.08%	514.0
365d	2½y	2X	12144	3.58%	435.0

1 A R Daugh. — 577 lbs., 4½y, 2-3X

EMPEROR OF MOUNT VICTORIA 124590C

Very Good — Sold at $1,900
51 Tested Daughters
3 with 1005, 1077 & 1178 lbs.
30 from 500 to 949 lbs.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C

Excellent
Grand Champ., C. N. E., 1938

365d	9y	3X	29208	4.32%	1263

4X Dam, All-Canadian Produce

ELBRO KORNDYKE COMMANDER 135338C

27 R O M Daughters
3 with 708, 722 and 771 lbs.
4 from 613 to 650 lbs.
9 from 520 to 596 lbs.

SPRINGBANK PIETJE JEAN 401686C

Excellent

365d	2y	2X	12561	4.19%	526.0

Her "VG" dam has 735 lbs., 4½y, 3X, 4.22%.

BETTY BALGOWNIE KORNDYKE 2836831

365d	5y	2X	20090	3.6%	720.7
365d	3½y	2X	16648	3.4%	558.9
365d	2½y	2X	14363	3.7%	536.7
Herd Test Record					
365d	7y	2X	14621	3.5%	516.2

Full sister to—
May Korn. Merc. Matchless — EX

365d	8y	2X	24339	4.2%	1025.4

(1st cow to make three consecutive 1000-lb. records, 2X)
Maternal sister—1008 lbs.
Three-quarter sister — 1061 lbs.

MERCEDES COLUMBUS TOITILLA 145606C

6 A R Daughters
2 with 1025 and 1061 lbs.
2 with 632 and 720 lbs.
18 R O M Daughters
2 with 607 and 762 lbs.
6 from 513 to 588 lbs.
Sunny Granton Korn. Mer. — VG

365d	7y	3X	31405	3.4%	1061.1

May Korn. Merc. Matchless—EX

365d	8y	2X	24339	4.2%	1025.4

LADY BALGOWNIE MERCEDES 379611C

Very Good

365d	6y	2X	22361	3.83%	857.0
305d	4y	2X	15108	3.75%	566.0

Full sister—646 lbs., 5y, 3X, 3.7%
3 Tested Daughters
With 720, 1008 and 1025 lbs.

SPRING FARM COLUMBUS 129737C

Res. All-Canadian 3-yr-old, '42
21 Tested Daughters
6 from 512 to 588 lbs.
Sire, All-Am. Jr. Yrlg. Hfr. '42.

MERCEDES TOITILLA FAFORIT 324173C

Fat 305d	2½y	404.00
Milk 2X	4.57%	8845.00

1 R O M Daughter

BALGOWNIE INKA MATCHLESS SPOFFORD 116286C

5 R O M Daughters
2 with 749 and 857 lbs.
2 with 646 and 648 lbs.

NELL KORNDYKE MERCEDES 197544C

2 R O M Daughters
1 with 857 lbs., 2X, 3.83%
1 with 646 lbs., 3X, 3.70%

The Toplands Junior Herd Sires

Tops Commander Pride Sky Rocket

Born 3-14-54

This 3-yr-old is a son of Commander and his dam is one of our former brood cows, Mallary Farm Posch Pride (VG), a cow with a lifetime total of over 125,000 milk and records to 827 fat. She was a daughter of Montvic Posch Rag Apple (GM son of JRAP) out of a show winning 689-lb. 3-yr-old daughter of Osborndale Sir Bess Pietje Ormsby.

Tops Honeyman Humdinger

Born 12-23-55

This youngster is a son of Cochran Honeyman out of Maple Haven De Bessie, the highest record cow in our herd. She is a daughter of Dean of the Pearls with this outstanding record: 8-3 365d 24,220m and 919 fat on 2X. She also has a 2X record of 856 fat. We have always regarded De Bessie very highly and think she is a great cow to build on.

In addition to the above 3 bulls, we also own an interest in the $11,000 Cochran Honeyman, the sire of Humdinger. A son of Pabst Winterthur Zeus (EX-GM), he is out of a "VG" 839-lb. paternal sister to Commander and fits in our breeding program very well.

We have a few sons and daughters of these bulls for sale.

TB and BANG'S ACCREDITED
A. Richard Diebold, Owner
William Baran, Herdsman

TOPLANDS FARM

Home of the "TOPS"

Roxbury, Connecticut

CALFHOOD VACCINATED
Ernest Scheller, Mgr.
Telephone:
New Milford, Conn.
Elgin 4-6182

VIGO WALKER ADMIRAL 1165478 (EX)

Born August 26, 1951
Comparison on 18 pairs —

Daus., ave.	14199	3.67%	521
Dams, ave.	14142	3.61%	510
Increase	57	.06%	11

Sire of —
Mar - Rex Walker Meg (VG - 88)
305d 2-2 11754 4.1% 481.0
(1st Heifer Calf, Spanish Fork, Plain City, Richmond B & W and Utah State Fair, 1954.
1st 2-yr-old, Spanish Fork, Richmond B & W & Utah State Fair, 1956.
Mar - Rex Walker Jewel "G"
365d 23m 2X 12683 4.0% 501
Claymoor Admiral May
305d 25m 2X 15050.0 487.0
Claymoor Walker Flora "GP"
305d 24m 2X 12490 3.8% 471.0
Claymoor Admiral Ember
(1st Heifer Calf and Jr. Champ., Spanish Fork and Plain City and 1st Heifer Calf, Richmond B & W Show, 1957.)

PABST ROAMER DEAN WALKER LAD 981300
Gold Medal Sire — Excellent
All-American 2-yr-old, 1949
Nom. All-Am. Sr. Yrlg., 1948
Member, All-American Get, '52
Memb., Res. All-Am. Prod., '48
Sire, 1st Jr. Get, International and Waterloo, 1953
Sire, All-American Jr. Yrlg.
Bull in 1950 and Res. All-American Sr. Yrlg., 1953.
90 A R & H T Daughters, average
305d M.E. 2X 13067 3.74% 509
2 with 807 and 887 lbs., 3X
3 with 719, 726 & 778 lbs., 2y
9 from 608 to 691 lbs., 2y
Full sister "EX" All-American with 850 lbs. fat.
Full brother sired a 992-lb. 3-yr-old that broke a National Fat Record.

VIGO COMET PEACH 3103540
Very Good at 2 years
365d 3y 2X 17947 3.6% 653.6
Carried calf 246 days—
365d 27m 2X 17093 3.5% 605.6
Carried calf 205 days—
365d 4½y 2X 17913 3.2% 580.8
307d 5½y 2X 15848 3.4% 533.6
Three-quarter sister to the Grand Champion at 4-H Club Show and top selling 4-H Club Female at Dodge County Sale, 1951.

PABST ROAMER 859213
Gold Medal Sire — Excellent
Twice sire, Res. All-Amer. Get
Leading Honor List Sire, 1948
151 AR Daughters
25 from 800 to 1020 lbs.
331 AR & HT Daughters, average
305d M.E. 2X 13905 3.67% 510
Sire of 17 "EX" offspring

PESTER COLANTHA DEAN ORMSBY FERD 2087084
Very Good
Dam, Res. All-Am. Prod., 1948
1st Produce, Ohio, Mich., Wisconsin Central & Waterloo, 1948.
365d 8½y 3X 20653 4.4% 902.0
1 A R Daugh—850 lbs., 4y, 3.8%
Dam of two All-Americans

PABST COMET 959466
Sire, Reserve Al-American Get, 1953
Sire, Reserve All-American Produce, 1955.
74 A R Daughters
12 from 803 to 991 lbs.
H T Daughs to 1061 lbs., 2X
15 "Excellent" offspring
3 Gold Medal Sons

VIGO ADMIRAL BEECHWOOD BERTHA 2540635
Herd Test Record
344d 5½y 2X 13804 4.1% 568.0
DHIA Records
288d 4y 2X 11340 4.0% 448.0
324d 3y 2X 12160 3.6% 439.0
319d 2y 2X 10451 3.8% 402.0

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughs. to 995 lbs.
49 "Excellent" offspring

PABST CASCADE PRILLY WAYNE 1553599
Very Good
Twice Member, All-Amer. Get
365d 10½y 3X 17998 3.7% 668.3
2 A R Daus—737 & 807 lbs.

DEAN TRITOMIA INEZ ORMSBY 762219
7 A R Daughters
3 with 612, 676 & 902 lbs.
3 with 460, 552 & 593 lbs.

PESTER COLANTHA DEAN ORMSBY 1872584
Fat 365d 5y 646.70
Milk 3X 3.6% 18116.00
Carried calf 187 days—

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughs to 995 lbs.
49 "Excellent" offspring

PABST BELMONT PRIDE PEARL 2181827
Excellent
365d 4y 3X 22789 4.3% 985.9
Dam of two great sons

ADMIRAL BEECHWOOD 5TH 758853
Very Good
1 A R Daughter
31 H T Daughters

VIGO BERTHA JEWEL INKA 2323744
DHIA Record
365d 7y 2X 16714 3.9% 648.0
1 Tested Daughter

RONALD C. & EUGENE NIELSEN — Box 29, R. D. 2, Spanish Fork, Utah

---

PABST CYCLONE REGAL 1262715

Born September 5, 1955
Line-bred through every branch of his pedigree to Wisconsin Admiral Burke Lad. "Burke Lad" appears in three of the four positions as his great-grandsire, and the fourth great-grandsire is Wis Burke Count, a "Burke" grandson.
His sire is the promising "Cyclone" who is being used heavily at Pabst Farms.
His dam is a good record heifer with a full brother that has already earned the Gold Medal rating.
His granddams are both "Excellent" and both have exceptionally good records.
The 942-lb. maternal granddam is by "Burke" and is one of his highest record daughters. A maternal sister to this maternal granddam has 1103 lbs. fat.

PABST CYCLONE 1215958
Very Good — 88 points
Preferred Pedigree Bull
His 5 nearest officially tested dams, average
Fat 365 days 811.60
Milk 3.7% 21911.00
Sire of —
Pabst Cyclone Inga, sold for $4,300 in 1957 National Sale.
Sire also of —
H. M. All-Amer. Bull Calf, 1956
1st Jr. Yrlg., Pa. Farm Sh., '57
1st Jr. Bull Calf, Wisc. B & W '56
1st Bull Calf, Ind. Fr., 1956
2d Bull Calf, Ohio St. Fr., '56
Maternal brother to—
Jr. Champion at Wisc. State Fair, she now class. 88 pts.

PABST REBURKE PAUL WAYNE 3504622
Good Plus
Fat 365d 3y5m 643.50
Milk 3X 3.7% 17238.00
Full sister to—
Pabst Reburke Paul Wayne
(Gold Medal — Very Good)

34 Daus, ave.	14091	3.66	516
31 Daus, ave.	13956	3.69	515
31 Dams, ave.	13541	3.59	486
Increase	415	.10	29

PABST WINTERTHUR ZEUS 931354
Gold Medal Sire — Excellent
37 A R Daughters, average
Fat 305d M.E. 602.00
Milk 2X 3.95% 15263.00
9 from 702 to 840 lbs., 2X
His daughters include—
Winterthur Z. Fobes Cajalo
345d 7y 2X 21801 3.9% 840.3
305d 2½y 2X 18536 4.0% 748.4
(National Fat Champion)

NESHONOC JOAN CYCLONE 2983595
Excellent
All-American 3-yr-old, 1951
Member, All-Amer. Prod. 1952
The only twice Best Udder Winner at National Dairy Show.
365d 3½y 3X 25390 3.5% 880.3
(1st Fat & Milk, '52 Hon. List)
Full sister also "Excellent."

PABST REGAL 901195
Gold Medal Sire — Excellent
Twice sire, All-American Get
Leading Honor List Sire, 1950
104 A R Daughters
3 with 1103, 1141 & 1241 lbs.
12 from 807 to 965 lbs.
76 from 500 to 793 lbs.
230 A R & H T Daughters, average
305d ME 2X 14221 3.76% 534
Seven "Excellent" offspring
Six Gold Medal sons.

PABST BURKE PAUL WAYNE 2396437
Excellent
365d 7y 3X 24057 3.9% 942.9
365d 10y 2X 15721 4.3% 673.0
365d 4½y 3X 16726 4.0% 665.5
365d 25m 3X 16899 3.6% 606.3
Dam of—
A Gold Medal Son

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughters
49 "Excellent" offspring

WINTERTHUR GREAT KANN SOLOHR 1934437
2d 4-yr-old, Wis. St. Fr., 1941
365d 4½y 3X 24857 4.0% 997.3
365d 6y 3X 24398 3.8% 929.3
1 A R Daugh—650 lbs., 3½y, 3X

WIS BURKE COUNT 861112
5 A R Daughters
3 with 749, 770 & 880 lbs.
Neshonoc Joan Cyclone "E"
365d 3½y 3X 25390 3.5% 880.3

NESHONOC JOAN FOBES 2321323
Dam, All-American Produce, '52
1 A R Daughter
With 880 lbs., 3½y, 3X, 3.5%

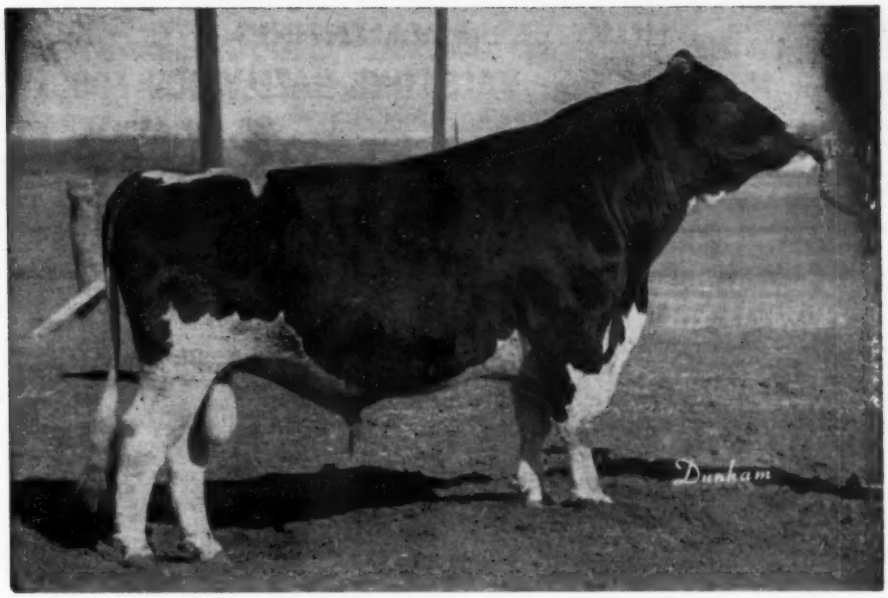
WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughters
13 Gold Medal sons

PABST BARCADE PRILLY WAYNE 2108540
Good Plus
365d 6½y 3X 18920 4.3% 807.2
Full brother was All-American

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughters

PABST PAUL CASCADER WAYNE 1934624
Good
365d 5½y 3X 18705 3.6% 682.2
365d 25m 3X 14748 3.6% 530.2
2 A R Daughters
With 942 and 1103 lbs.

KNEEDMORE HOLSTEIN FARMS — Mrs. J. A. Salmon — PITTSFORD, MICHIGAN



WIS TRADEMARK (VG at 3 years)

Frozen Semen Available — $25 per Service

(Plus Shipping Charges)

WIS TRADEMARK 1195221

Born December 8, 1952

Very Good at 3 years
Sire of —
1st Jr. Get, Minnesota State Fair, 1956.
All-Minn. State Heifer Calf, 1956.
1st Sr. Yrlg. Heifer, Minnesota State Fair, 1956.

Thirty-five daughters are in the Hugo Albrecht Herd in Minn. where they will be developed. The first eight of them now fresh, uniformly outstanding in type and size, and milking heavily. Twenty cows in the Elmer Dawdy herd are also in calf to him.

MATERNAL AND THREE-QUARTER BROTHER TO THE $30,000 WIS MAESTRO!

WIS LEADER 915940
Gold Medal Sire — Excellent
Purchased by Pabst Farms for $13,000.
Sire, All-American Get, 1956
Sire, Res. All-American Get, 1955.
44 A R Daughters
3 with 831, 858 & 1042 lbs.
1 with 833 lbs., 2y, 3X, 3.7%
25 from 505 to 665 lbs.
Sire of—
Plain View Inga "EX"
365d 5y 3X 25943 4.0% 1042.0
(Wisc. St. Leader—1001F, 4y, 3X)
(All-American Aged Cow, 1956)
Sire also of—
10 "Excellent" offspring.
All-American Jr. Yrlg., 1955

WIS REPOSE 3111751
Excellent — 91
Res. All-American Sr. Yrlg., 1951
Res. Jr. Champ., National, '51
1st Sr. Yrlg., National, 1951
2nd 2-yr-old, Wisc. St. Fr., 1952
365d 6y 3X 19654 4.0% 789.0
365d 4½y 3X 18523 4.3% 766.2
359d 2y 3X 14811 3.6% 536.3
Carried calf 242 days—
Dam of —
WIS Maestro ($30,000—1957)

WEBER BURKE CYCLONE 819476
Junior Champion, Weber County Dairy Show, 1941.
Sire, 3rd Get, Wisconsin State Fair, 1947.
24 A R Daughters
7 from 808 to 1042 lbs.
16 from 575 to 796 lbs.
His daughters include—
Wis Charity "VG" 7y 1042.10
Milk 3X 30230.00

WIS SYMPHONY 2208022
Fat 365d 5½y 843.10
Milk 4X 4.3% 19571.00
Fat 365d 3y 710.60
Milk 4X 3.9% 18183.00
Dam of—
Wisconsin Mirth 5y 795.10
Milk 4X 3.9% 20448.00

WISCONSIN MASTERPIECE 999669
Gold Medal Sire — Excellent
All-American Jr. Yrlg., 1948
Sire, 2d Jr. Get, National, '51
Sire, 1st Jr. Get, Wisc., 1951
Official Assn. Proof:
37 Daus, ave. 14005 3.74 524
37 Dams, ave. 13732 3.63 498
Increase 273 .11 26
5 from 840 to 888 lbs.
9 from 714 to 789 lbs.
24 offspring ave. 84.5

WIS PRIMA DONNA 2857693
Excellent
4th 3-yr-old, National, 1950.
3rd 4-yr-old, Wisc. St. Fr. '51
353d 5½y 3X 21190 4.1% 877.0
365d 4y 3X 20568 4.0% 813.1
365d 2y 3X 17108 4.0% 679.5
4 classified daughters
1 EX 789 F 3X 4%
1 VG—89 751 F 3y
1 VG—88 738 F 2y
1 VG—2y on test
Full sister with 837 lbs., 3.7%

WISCONSIN ADMIRAL BURKE LAD 097789
Gold Medal Sire, All-American Get
97 A R Daughs. to 995 lbs.
49 "Excellent" offspring

WEBER BURKE PRIDE 1872852
Excellent — H T Records
365d 6½y 2X 16609 3.5% 587.6
8 lacts. 123,641 M 4362.1 F
Res. Gr. Champ., Utah, 1938

CRUSADER TIDY FOBES OF VENTNOR 771551
2d Sr. Yrlg., Wisconsin and Minnesota, 1940.
20 A R Daughters
6 from 840 to 1019 lbs.

WISCONSIN HARRIET 2025958
Fat 343d 2y 501.40
Milk 4X 4.3% 11586.00
Dtr. of Dunloggin Standard.

WIS IDEAL 933122
Gold Medal Sire—Excellent
All-American Jr. Yrlg., 1946
52 A R Daughters
10 from 801 to 1002 lbs.

OZAN BESS ADMIRAL BURKE 2045367
Good — 4th Aged Cow, Utah State Fair, 1944.
365d 6y 4X 16854 3.8% 643.0
1 A R Daughter with 568 lbs.

WIS IDEAL 933122
Gold Medal Sire — Excellent
All-American Jr. Yrlg., 1946
52 A R Daughs. to 1002 lbs.
33 prog. ave. 85.2 — 6 "E"

WIS EXTASY 2303714
365d 6½y 3X 19200 4.0% 765.9
2 Daughs—837 and 877 lbs.
Dam, 4th Produce, National, 1951
Dtr. of Dunloggin Fon Marathon from an 857-lb., 3.8% fat dam.

Write, wire or phone us today.

DON & LLOYD FREEMAN ◆ DEKALB, ILLINOIS

(Phone: 66024)

HOME of the VALENTINES

Introducing our New Herd Sire: VALENTINE HAZELWOOD FOBES 1243141

Born Dec. 10, 1954

A Preferred Pedigree Bull.

His sire and dam combine the blood of our TWO greatest HOME BRED animals. **Artificial service for sale.**

VALENTINE POSCH ORMSBY FOBES 1146607 Excellent

Preferred Pedigree Sire

Born March 3, 1951. First 2 year old and Reserve Grand Champ. Colo. Black and White Show 1953.

First 2-year-old Colo. State Fr., 1953.

First 3-year-old and Grand Champ. Colo. Black and White Show and Boulder Co. Fair 1954. Reserve Grand Champion Colo. State Fair 1954.

Grand Champion Colo. St. Fair 1956.

Sire of 1st Jr. Get of Sire and member 1st Produce of Dam Colo. State Fair 1956.

MISS VALENTINE HAZELWOOD BURKE 2335956 EX

"Burke's" highest Production daughter.

1y11m	2X	365d	13326 M	4.1%	545.9	F
3y 2m	2X	365d	15922 M	4.1%	647.9	F
4y 5m	2X-3X	365d	18472 M	4.0%	742.8	F
5y 7m	3X	365d	19958 M	4.2%	845.1	F
6y 9m	3X	365d	21443 M	4.0%	868.2	F
8y 5m	2X	300d	15879 M	4.1%	646.2	F
10y3m	2X	320d	15620 M	4.2%	650.2	F
11y4m	2X	365d	15796 M	4.3%	678.6	F
12y8m	2X	292d	15372 M	4.2%	639.8	F

Total to date 166,085 Milk, 6,842 Fat

WINTERTHUR POSCH ORMSBY FOBES 835919 VG Gold Medal Sire

21 A R Daughters

1 with 720 lbs., 3½y, 2X, 3.9%

9 from 603 to 689 lbs., 2X

17 classified daughters avg. 86.9%, 4 Excellent, 6 "Very Good," 7 "Good Plus."

His 7 nearest dams, average 892 lbs. fat, 3.9%.

MISS VALENTINE BURKE BELMONT 3069820 VG

Jr. Champ. Colo. State Fair 1950.

2y 2X3X			16069M	4.1%	655.0F	(st. rec.)
3y4m	2X	365d	15994 M	4.2%	651.6	F
4y6m	2X	365d	14839 M	4.2%	625.4	F
5y9m	2X	327d	12945 M	4.3%	560.4	F

Her full bro. was top male at 1951 Top of the Crop Sale. Her ¾ maternal sister (Nat'l. record and 4 state records) topped 1952 Top of Crop Sale.

WISCONSIN ADMIRAL BURKE LAD 697789 VG

Gold Medal Proven Sire

HIR PROVEN: (Volume 9)

126 daus. av.	14000 M	3.7%	514	F
106 daus. av.	14100 M	3.7%	522	F
106 dams av.	13230 M	3.6%	478	F
Difference	+870 M	+.1%	+44	F

49 Ex. offspring. 13 Gold Medal proven sons. 94 A R daus.

MISS VALENTINE HAZELWOOD MATADOR 1975008 VG

1st Colorado State Fair, 1939

2-1	365d	3X	13494	4.0%	544.8
3-4	365d	3X	16810	4.0%	672.7
4-7	365d	3X	18740	4.2%	787.3
5-9	365d	3X	18023	3.9%	703.7
7-1	365d	2X	13258	3.7%	487.0
8-6	332d	2X	16996	3.8%	649.0
9-7	354d	3X	18824	3.7%	687.1
10-9	325d	2X	14334	3.8%	542.2
11-9	365d	2X	11729	3.5%	408.2

Lifetime: 149,083 Milk 3.9% 5,778 Fat

POSCH ORMSBY FOBES 14TH (EX)

Gold Medal Sire

Five times Leading Honor List Sire.

61 A R Daughters

3 with 911, 913 and 989 lbs. 2X

WINTERTHUR POSCH GREAT PEMESA

A prize-winning Aged Cow, National Dairy Show 1940 and 1941.

A R Records

5y 6m	2X	365d	18756 M	3.7%	696.7 F
6y11m	2X	365d	22867 M	3.9%	893.0 F

VALENTINE HAZELWOOD BELMONT BURKE 946510 VG - (SMP)

25 Pairs

Daus. avg.	14845	3.75	556
dams avg.	14022	3.79	532
	+823	—.04	+24

MISS VALENTINE HAZELWOOD BURKE 2335956 EX

"Burke's" highest production daugh.

Total to date 166,085 Milk, 6,842 Fat

For records see "Dam"

WISCONSIN ADMIRAL BURKE

22 A R Daughters

2 with 825 & 896 lbs.

7 from 606 to 700 lbs.

3 with 519, 559 & 571 lbs.

BELL FARM ROSALIND 978721

2d 4-year-old, Aurora, Ill., 1930

Fat 365d		5y	749.50
Milk 4X	3.8%		19758.00

PIKES PEAK SIR CHANGELING MATADOR 560606 G

27 AR and HT daughters 127 records average 525 F 3.88%. Sire of 5 cows with 100,000-lb. certificates.

VALENTINE HAZELWOOD (EX)

Lifetime record 122,214 M 4,688.1 F.

1st 2-yr. Colo. 1936. 1st 4-year Colo. 1938. Member of 1st Produce of dam Colo. 1936-37-38-39-40-42. Member Res. All-Am. Produce of dam 1942.

Visit us and see his promising calves.

THE HENRY FARM — Mrs. C. W. Henry — GREELEY, COLORADO — George A. Maxey, Herdsman

---

WIS IDEAL LEADER BOY 1201437

Born February 21, 1953

His 5 nearest tested dams, average:

Fat 361 days	727.20
Milk 3.9%	18639.00

Son of Pabst Farms' great Wis Leader who now has ten "Excellent" progeny including 1956's All-American Aged Cow with two records over 1000 lbs. fat.

His dam's sire, Wis Ideal is, like "Leader" a Gold Medal-Excellent Sire, and also like "Leader" he is a son of Weber Burke Cyclone, one of the very greatest transmitting sons of Wisconsin Admiral Burk Lad.

It will be noted that the maternal granddam was outstanding as an individual placing third in a great Aged Cow Class at the Wisconsin State Fair.

WIS LEADER 915940

Gold Medal Sire—Excellent

Purchased by Pabst Farms for $13,000.

Sire, All-American Get, 1956

Sire, Res. All-American Get, 1955.

44 A R Daughters

3 with 831, 858 & 1042 lbs.

1 with 833 lbs., 2y, 3X, 3.7%

25 from 505 to 665 lbs.

Sire of—

Plain View Inga "EX"

365d 5y 3X 25943 4.0% 1042.0

(Wisc. St. Leader—1001F, 4y, 3X)

(All-American Aged Cow, 1956)

Sire also of—

10 "Excellent" offspring.

All-American Jr. Yrlg., 1955

WIS PEARL 2907708

Very Good

Fat 365d		5y	871.70
Milk 3X	3.7%		23774.00

Carried calf 222 days—

Fat 365d		26m	610.30
Milk 2X	3.5%		17542.00

Carried calf 207 days—

WEBER BURKE CYCLONE 819476

Junior Champion, Weber County Dairy Show, 1941.

Sire, 3rd Get, Wisconsin State Fair, 1947.

24 A R Daughters

7 from 808 to 1042 lbs.

16 from 575 to 796 lbs.

His daughters include—

Wis Charity "VG"		7y	1042.10
Milk 3X			30230.00

WIS SYMPHONY 2208022

Fat 365d		5½y	843.10
Milk 4X	4.3%		19571.00
Fat 365d		3y	710.60
Milk 4X	3.9%		18183.00

Dam of—

Wisconsin Mirth		5y	795.10
Milk 4X	3.9%		20448.00

WIS IDEAL 933122

Gold Medal Sire — Excellent

All-American Jr. Yrlg., 1946

Res. All-Amer. 2-yr-old, 1947

52 A R Daughters

10 from 801 to 1002 lbs.

33 progeny ave. 85.2 — 6 "E"

Sire of —

WIS Masterpiece (GM-EX)

(All-American Jr. Yrlg., 1948)

PIETERTJE GRANITE FALLS BEAUTY 2154486

3rd prize Aged Cow, Wisconsin State Fair, 1947.

1 A R Daughter

Wis Pearl — VG					
365d	5y	3X	23774	3.7%	871.7

WISCONSIN ADMIRAL BURKE LAD 697789

Gold Medal Sire, Very Good. Twice Sire All-American Get.

97 A R Daughs. to 995 lbs.

49 "Excellent" offspring

WEBER BURKE PRIDE 1872852

Excellent — H T Records

365d 6½y 2X 16609 3.5% 587.6

8 lacts. 123,641 M 4362.1 F

Res. Gr. Champ., Utah, 1938

CRUSADER TIDY FOBES OF VENTNOR 771551

2d Sr. Yrlg., Wisconsin and Minnesota, 1940.

20 A R Daughters

6 from 840 to 1019 lbs.

WISCONSIN HARRIET 2025958

Fat 343d		2y	501.40
Milk 4X	4.3%		11586.00

Dtr. of Dunloggin Standard.

WEBER BURKE CYCLONE 819476

Jr. Champ., Weber Co. Show, 1941

24 A R Daughters

7 from 808 to 1042 lbs.

16 from 575 to 796 lbs.

PINKY ORMSBY BESSIE 2257335

Fat 365d		4½y	832.00
Milk 4X			26154.00

2 A R Daus—543 & 633 lbs., 2 & 3y

PIGEON LAKE BLACK BEAUTY 785785

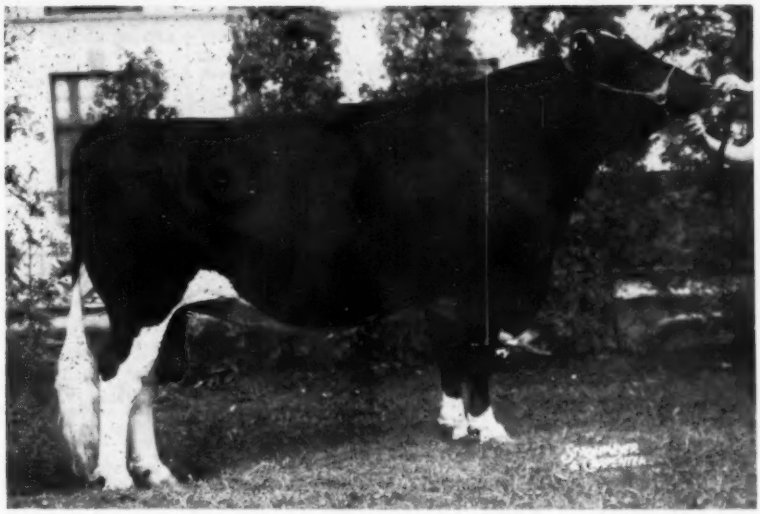
6 DHIA Daus., ave.	14440	433
6 DHIA Dams, ave.	10367	327
Increase	4053	106

PIETERTJE FOBES GRANITE FALLS 1908826

Dam of the 3rd prize Aged Cow, Wisconsin State Fair, 1947.

H. B. OWEN & SON ◆ HOMERVILLE, OHIO

First Pennsylvania Artificial Breeding Cooperative Offers Service To:



FH - 64 PABST WALKER REBRIGHT 1159161

Born September 26, 1951
Purchased at $10,000
Reserve All-American Sr. Yrlg., 1953.
Tied for High Hon. Ment. All-American Aged Bull, 1956.
Nominated for All-American 2-yr-old, 1954
Grand Champion, N. Y. State Fair, 1956
Grand Champion (at 3y), N. Y. Fair, 1955
1st 2-yr-old at N. Y. State Fair, 1954
Jr. Champion at N. Y. State Fair, 1953

Sire, twice 1st and once 2nd Jr. Gets at New York State Fair.
Sire, 1st Jr. Yrlg. Heifer, N. Y. State Fair 1955 and 1st Jr. Heifer Calf, N. Y. State Fair, 1956.
Preliminary Proof on 8 pairs —

Daus., ave.	13085	3.9%	504
Dams, ave.	11482	4.0%	456
Differ.	+1603	—.1%	+48

PABST ROAMER DEAN WALKER LAD 981360
Gold Medal Sire — Excellent
All-American 2-yr-old, 1949
Nom. All-Am. Sr. Yrlg., 1948
Member, All-American Get, '52
Memb., Res. All-Am. Prod., '48
Sire, 1st Jr. Get, International and Waterloo, 1953
Sire, All-American Jr. Yrlg.
Bull in 1950 and Res. All-American Sr. Yrlg., 1953.
90 A R & H T Daughters, average
305d M.E. 2X 13067 3.74% 509
2 with 807 and 887 lbs., 3X
3 with 719, 726 & 778 lbs., 2y
9 from 608 to 691 lbs., 2y
Full sister "EX" All-American with 850 lbs. fat.
Full brother sired a 992-lb. 3-yr-old that broke a National Fat Record.

PABST REBEL EYEBRIGHT 2782411
Very Good
Member, All-American Get, 1951

365d	4½y	3X	23887	3.9%	965.7
365d	7½y	3X	23271	3.9%	905.5
365d	2½y	3X	21682	3.9%	852.8

(Wisconsin State Record)
She comes from the "Eyebright" family . . . her dam 770; 2d dam 533; 3rd dam 812 lbs., 3½y; 4th dam 774 lbs.; 5th dam 559 lbs., 3y; and 6th dam 622 lbs.

PABST ROAMER 859213
Gold Medal Sire — Excellent
Twice sire, All-American Get
Twice sire, Res. All-Amer. Get
Leading Honor List Sire, 1948
151 AR Daughters
25 from 800 to 1020 lbs.
331 AR & HT Daughters, average
305d M.E. 2X 13905 3.67% 510
Sire of 17 "EX" offspring

PESTER COLANTHA DEAN ORMSBY FERD 2087084
Very Good
Dam, Res. All-Am. Prod., 1948
1st Produce, Ohio, Mich., Wisconsin Central & Waterloo, 1948.
365d 8½y 3X 20653 4.4% 902.0
1 A R Daugh—850 lbs., 4y, 3.8%
Dam of two All-Americans

PABST REGAL 901195
Gold Medal Sire—Excellent
Twice sire, All-American Get
Leading Honor List Sire, 1950.
104 A R Daughters
3 with 1103, 1141 & 1241 lbs.
12 from 807 to 965 lbs.
76 from 500 to 793 lbs.
230 A R & H T Daughters, average
305d ME 2X 14221 3.76% 534
Seven "Excellent" offspring
Six Gold Medal sons

PABST BELMONT ORMSBY EYEBRIGHT 2133475
Very Good

365d	9½y	3X	22360	3.4%	770.0
365d	6½y	3X	20978	3.6%	754.7
365d	3½y	3X	18609	3.9%	719.1

1 A R Daugh—965 lbs., 4½y, 3.9%

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughs. to 995 lbs.
49 "Excellent" offspring

PABST CASCADE PRILLY WAYNE 1553599
Very Good
Twice Member, All-Amer. Get
365d 10½y 3X 17998 3.7% 668.3
2 A R Daus—737 & 807 lbs.

DEAN TRITOMIA INEZ ORMSBY 762219
7 A R Daughters
3 with 612, 676 & 902 lbs.
3 with 460, 552 & 593 lbs.

PESTER COLANTHA DEAN ORMSBY 1872584
Fat 365d 5y 646.70
Milk 3X 3.6% 18116.00
Carried calf 187 days—

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
97 A R Daughs. to 995 lbs.
49 "Excellent" offspring

PABST BARCADE PRILLY WAYNE 2108540
Good Plus
365d 6½y 3X 18920 4.3% 807.2
Dam of two "EX" sons
Full brother was All-American

PABST BELMONT CREATOR 678094
Gold Medal Sire — Very Good
26 A R Daughters
9 from 706 to 985 lbs.

PABST CRUSADER ORMSBY EYEBRIGHT 1489419
Good Plus
Fat 365d 24m 533.20
Milk 4X 3.9% 13740.00
Carried calf 228 days—

SEMEN FROM REBRIGHT AND OTHER FINE HOLSTEINS AVAILABLE FROM . . .

FIRST PENNSYLVANIA ARTIFICIAL BREEDING COOPERATIVE

Lewisburg, Pennsylvania

W. Eugene Mutchler, Cogan Station
Chairman Holstein Sire Committee

F. Pressly Shannon, Lewisburg
Manager

OSBORNDALE EDUCATOR FOBES 1186317

Born November 20, 1951

Good Plus (VG in Dairy Character)
His first 4 daughters on test, all 2X:

Ully	2-7	313d	11110	3.85%	428	
Vera	2-1	300d	11600	3.65%	423	
Utopia	3-2	273d	13630	3.37%	459	Inc.
Venus	2-1	235d	9920	4.08%	405	Inc.

Sixe more on test.

NOTE OUTSTANDING PROOF OF HIS FULL BROTHER "FELIX" LISTED UNDER DAM!

His $21,000 sire, Sir Bess Ormsby Burke Fobes has a wonderful proof through his daughters and his sons have also proven out so well that he ranks second in the Washbon Dairy Guide showing sires of good proven sons.

Note the wonderful transmitting qualities of his dam. She has a nearly 1000-lb. fat daughter and two top proven sons. The dam traces through both her sire and dam to the respected brood cow, Lady Ormsby Fobes Educator (1041 fat).

SIR BESS ORMSBY BURKE FOBES 934577

Sold for $21,000 in the Osborndale Dispersal.
Excellent — 92 points
Gold Medal Sire
Sire, 2nd prize Get of Sire, Eastern States Exposition, 1953.

Official Assn. Proof			
30 Daus, ave.	15133	4.00	604
29 Daus, ave.	15011	4.00	600
29 Dams, ave.	14940	3.81	569
Increase	71	.19	31

2 with 1007 and 1046 lbs.
7 from 823 to 907 lbs.
9 from 705 to 796 lbs., 2y
7 from 600 to 687 lbs., 2y
Twenty-one offspring sold for over $1,000 in the Osborndale Dispersal.

OSBORNDALE ENID ORMSBY KING 2399335

Very Good
365d 6-2 3X 20123 3.8% 770.5
365d 3-8 3X 15908 3.9% 622.8
330d 10-7 2X 15571 3.9% 607.3
9 lactations total (6-2X) (3-3X)
Milk 154,914 3.8% Fat 5,913
1 A R Daugh—978 lbs., 3X, 4.2%
Dam of —
Osborndale Sir Ormsby Lochinvar ($2675 SMP Sire in New Jersey)
Osborndale Sir Felix Ormsby
6 Dtrs. 13925 M 4.0% 552 F
Increase 1062 M .4% 87 F
("Felix" is full brother to Osborndale Educator Fobes above)

SIR BESS ORMSBY FOBES BLOOD 892887

Excellent
3 A R Daughters
With 498, 508 & 585 lbs., 2y
6 H T Daughters
2 with 612 and 640 lbs., 2X
4 from 401 to 481 lbs., 2X
Sue Blood Ormsby Posch
343d 5y 2X 17967 3.6% 640.9

BESS SKYLARK ORMSBY DORA 2388170

Excellent
All-American 3-year-old, 1946
1st 3-yr-old, Nat'l. Dairy Sh.
365d 4y 3X 24028 4.4% 1064.9
(National Record when made)
365d 25m 2X 13062 4.3% 565.7
Carried calf 242 days—

OSBORNDALE KING ORMSBY 676023

43 A R Daughters
3 with 908, 921 & 925 lbs.
4 from 838 to 897 lbs.
8 from 718 to 797 lbs.
23 from 506 to 671 lbs.
Osborndale Frances Ormsby
365d 8-6 3X 24361 3.8% 925.2
Osborndale Hilda Ormsby King
365d 7-4 3X 23677 3.9% 921.5
Full sister—992 lbs., 4½y, 3.8%

OSBORNDALE EDNA ORMSBY INKA 1968562

4th 2-yr-old, Est. Sts., 1939
365d 3y 3X 15642 3.9% 616.7
3 A R Daughters
With 679, 770 & 775 lbs.
Dam of $2,500 "VG" show bull.

SIR BESS SKYLARK ORMSBY FOBES 711381

Very Good — Silver Medal Prod.
51 Daus, ave. 14110 3.83 540
On 37 pairs showed increase of 29 fat, .06% test, 513 milk.

BESS ORMSBY SKYLARK DE KOL 2198171

Very Good
365d 5½y 2X 13877 4.2% 577.9
Carried calf 256 days—
353d 25m 2X 12716 4.0% 504.7

SIR BESS SKYLARK ORMSBY FOBES 711381

51 Daus, ave.	14110	3.83	540
37 Daus, ave.	14388	3.85	554
37 Dams, ave.	13875	3.79	525
Increase	513	.06	29

DORA BESS BURKE FOBES 528183

Very Good
365d 11½y 2X 18652 3.9% 731.2
305d 11½y 2X 17144 3.9% 675.6

SIR BESS ORMSBY MAY 477657

50 A R Daughters
13 from 823 to 992 lbs.
10 from 713 to 788 lbs.
14 from 600 to 686 lbs.

LADY ORMSBY FOBES EDUCATOR 1011809

365d 6y 4X 25406 4.1% 1041.9
4 A R Daughters
2 with 936 and 992 lbs.
2 top proven sons

IR PIEBE INKA MAY FAYNE 521877

Sire, 1st Get, Est. Sts., 1938
48 A R Daughters
8 from 811 to 951 lbs.
12 from 702 to 790 lbs.

OSBORNDALE ETHEL ORMSBY MAY 1821477

365d 4½y 3X 25856 3.8% 992.6
(New England Record when made)
365d 28m 3X 20012 3.8% 758.1
2 A R Daughters 616 & 895 lbs.
1 Silver Medal Production son

BREEZY ACRES FARM — F. & A. BRETH — HOBART, N. Y.

BROAD ROCK GRACIOUS GOVERNOR 1035230

Born January 28, 1948

Excellent — aAa Analyzed SSR
Maternal brother to —
Carnation Imperial Madcap Lad (GM-VG)
Carnation Madcap Marksman (GM-VG)
Carnation Imperial Cavalier (SMP-EX)
Carnation Hello Violet 5½y 3X 23026 4.2% 1007
Official Comparison on 28 pairs —

Daus. ave.	13381	3.74	500
Dams ave.	13610	3.74	509
Difference	—229	.00	—9

19 classified offspring in our herd, June, 1957:
4 VG 13 GP 2 G
His daughters include (HIR):

1 — GP —	365d	3y	3X	20371	3.6%	735
2 — GP —	365d	4y	2X	18634	3.9%	725
3 — GP —	365d	3y	2-3X	19081	3.6%	690
4 — VG —	365d	3½y	2X	16482	4.1%	670
5 — GP —	365d	3½y	2X	17175	3.9%	662
6 — GP —	365d	3½y	2X	16045	4.1%	661
7 — VG —	365d	4½y	3X	18365	3.6%	652

DUNLOGGIN GRACIOUS MASTER 834432

Excellent
Sold for $10,000
21 A R Daughters
6 from 613 to 893 lbs.
46 H T Daughters
3 with 809, 843 & 900 lbs.
Offspring in the herd classified June 1957:
1 "EX" 6 "VG" 13 "GP" 2 "G"
Sire of —
Helengeorge Master Admiral ($10,000 Gold Medal Sire)
Full brother to—
Dunloggin Mistress Grace—EX
365d 5y 3X 23542 3.8% 891
(Sold for $7,200)
Dunloggin Mistress Grac. "VG"
365d 7½y 3X 21820 4.5% 971
(Sold for $10,000)

CARNATION HOMESTEAD VIOLET 1909689

Sold for $12,500 to top the 1946 Curtiss Candy Classic.
Member, All-American Get of Sire, 1939 and 1940.
1st 4-yr-old, Mich. St. F. '41
1st 3-yr-old, Pac. Int'l., '40
365d 7y 4X 29019 3.8% 1115.7
365d 2½y 3X 19513 3.6% 711.1
2 A R Daughters
With 959 and 1007 lbs.

DUNLOGGIN WOODMASTER 667915

Gold Medal Sire
Grand Champion, Est. Sts., 1938
62 A R Daughters
7 from 1012 to 1168 lbs.
5 from 951 to 994 lbs.
6 from 809 to 891 lbs.
16 from 707 to 785 lbs.
22 from 506 to 684 lbs.
4 dtrs. sold $10,000 or over.
His 59 offspring averaged $2,587 in Dunloggin Dispersal.

DUNLOGGIN LA GRACE 1763437

Excellent — sold for $2,500
2d 3-yr-old, Est. Sts. Exp., 1938
365d 4y 3X 21588 4.0% 866.9
365d 3y 3X 16333 3.9% 644.6
Milked 98 lbs. a day at 4 yrs.
5 A R Daughters
770, 834, 846, 891 & 971 lbs.
3 "EX" & 3 "VG" offspring

GOVERNOR OF CARNATION 629472

Twice sire, All-American Get
162 A R Daughters
2 with 1333 and 1413 lbs.
4 from 1210 to 1266 lbs.
6 from 1107 to 1120 lbs.
26 from 1003 to 1094 lbs.
13 from 900 to 999 lbs.
Sire of more 1000-lb. fat daughters than any other sire of the breed.

CARNATION HAZELWOOD VIOLET 1742923

Fat 365d 2y 436.00
Milk 3X 3.7% 11765.70
1 A R Daughter
Carnation Homestead Violet
365d 7y 4X 29019 3.8% 1115.7

BESS BURKE ORMSBY LAD 491950

9 H T Daughters, average
Fat 365 days M.E. 474.00
Milk 3X 13809.00
His dam has 897 lbs. fat, 3.9%

LASHBROOK PEARL ORMSBY 894462

365d 5½y 3X 24946 3.9% 971.4
2 A R Daughters
With 747 and 1006 lbs.

THE LAIRD OF DUNLOGGIN 608222

Res. Jr. Champ., Can. Royal '30
Jr. Champion, Maryland, 1930.
14 A R Daughs. to 866 lbs.

ORMSBY AAGGIE FAYNE BESS 1628501

365d 4y 3X 18650.9 624.2
1 A R Daughter
With 866 lbs., 4y, 3X, 4%

NORTH STAR JOE HOMESTEAD 291063

All-American Aged Bull, 1924
57 A R Daughters
2 with 1007 and 1027 lbs.
6 from 917 to 995 lbs.

CARNATION INKA WALKER HAZELWOOD 1281792

365d 5½y 4X 24481 4.7% 1149.4
365d 27m 4X 16572 4.2% 699.6
Full sister—1032 lbs., 5y, 3.8%

CARNATION PEERLESS 629480

47 A R Daughters
12 from 803 to 1015 lbs.
15 from 500 to 794 lbs.
10 H T Daughters

CARNATION ORMSBY VIOLET 1331663

365d 5½y 4X 28638 3.7% 1046
3 A R Daughters
1 with 1090 lbs. fat, 3.9%
3 full sisters—1209, 1313 & 1392 lbs.

BROAD ROCK HOLSTEINS ● SAINT JOSEPH'S ABBEY ● SPENCER, MASS.

PABST LEADER BURKE Our Junior Herd Sire

Born February 8, 1956

We selected this promising young bull a year ago to follow our Reserve All-American senior sire (Pabst Walker Rebright), now owned by First Pennsylvania ABC. Note that his VG dam is a paternal sister to "Rebright."

The first three direct dams are each VG, as is one of his two maternal sisters. He carries four crosses to Wisconsin Admiral Burke Lad, through his sire, Wis Leader, and through his dam who is by a grandson and out of a daughter.

WIS LEADER 915940
Gold Medal Sire - Excellent
Sold for $13,000
Sire, All-American Get, 1956
Sire, Res. All-Amer. Get, 1955
44 A R Daughters
3 with 831, 858 and 1042 lbs.
25 from 505 to 665 lbs.
Sire, All-American Jr. Yrlg. 1955
Sire of—
Plain View Inga "EX"
365d 5y 3X 25943 4.0% 1042.0
(Wisc. St. Leader—1001F, 4y, 3X)
(All-American Aged Cow, 1956)
Sire of 8 "EX" offspring.

PABST WALKER BURKE JULIA 3467023
2½y 365d 3X 17672 3.5% 623.7
"Very Good"
2½y 305d 3X 16352 3.5% 574.0
Maternal sister to:
Pabst Roburke Julia
2½y 365d 3X 18208 3.7% 671.1
Pabst Signal Burke Julia (VG)
2y 365d 3X 14403 3.8% 554.0

WEBER BURKE CYCLONE 819476
Jr. Champion, Weber County Dairy Show, 1941.
24 A R daughters
7 from 808 to 1042 lbs.
16 from 575 to 796 lbs.
8 H T daughters
7 from 442 to 619 lbs.

WIS SYMPHONY 2208022
Fat 365d 5½y 843.10
Milk (4X-4.3%) 19571.00
Fat 365d 3y 710.60
Milk (4X-3.9%) 18183.00
Dam of—
Wisconsin Mirth
5y 365d 4X 20448 3.9 795.10

PABST ROAMER DEAN WALKER LAD 981360
"E"
"Gold Medal Proven Sire"
All-American 2-yr-old, 1949.
Mem., All-American "Get," 1952
Mem., Res. A-A. "Produce," 1948
99 dtrs. avg.:
305d 2X ME 13726 3.74% 513
Sire of—
Pine Arbor Walker Fobes Dean "E"
All-Amer. Jr. Yrlg. Bull, 1950.

PABST BURKE JULIA 2529846
"Very Good"

365d	4½y	3X	22915	3.8%	863.3
305d	4½y	3X	20264	3.7%	749.2
365d	3y	3X	17907	3.9%	700.0
358d	2y	3X	17467	3.9%	672.7
305d	2y	3X	16302	3.8%	617.8

3 A R daughters
From 554 to 671 lbs.

WISCONSIN ADMIRAL BURKE LAD
"VG-GM"
All-American "Get," 1947, 1948
49 "Excellent" offspring
13 Gold Medal Proven sons
94 A R daughters to 971 lbs.

WEBER BURKE PRIDE 1872852
"E"
365d 6½y 2X 16609 587.6
340d 5½y 2X 14714 3.8% 564.7
8 lacs.: 123,641 M 4362.1 F
Res. Grand Champion, Utah, 1938.

CRUSADER TIDY FOBES OF VENTNOR 771551
2d prize Sr. Yrlg., Minnesota and Wisconsin State Fair, 1940.
20 A R daughters
6 from 840 to 1019 lbs.

WISCONSIN HARRIET 2025058
2y 343d 4X 11586 4.3% 501.4
305d 4X 11056 4.3% 475.5

PABST ROAMER 859213
"E-GM"
Leading Honor List Sire, 1948.
All-American "Get", 1950, 1952
11 "Excellent" offspring
151 A R daughters to 1020 lbs.

PESTER COLANTHA DEAN ORMSBY FERD 2087084
"Very Good"
8½y 365d 3X 20653 4.4% 902.0
Dam Res. All-Amer. Produce 1948
2 AR dtrs. with 558-850 lbs.

WISCONSIN ADMIRAL BURKE LAD
"VG-GM"
All-American "Get," 1947, 1948.
49 "Excellent" offspring
18 daus. with over 100,000 M
94 A R daughters to 971 lbs.

PESTER JULIA ORMSBY SEGIS WALKER 1897933
"Very Good"

365d	8½y	3X	20921	745.7
365d	10y	3X	20881	731.2
305d	10y	3X	19160	663.1
365d	5y	3X	19972	675.0

4 A R daus. from 593-863 lbs.

NORTH SIDE STOCK FARM — Alson D. Weller & Son, Lowville, N. Y.

RAMACO PRIDE ORMSBY 1176769

Born October 12, 1951

His sire is the famous "Excellent" All-American show bull, Carnation Homestead Forerunner who sold for $5,000 to Kentucky. "Forerunner" has a Reserve All-American daughter and a Reserve All-American full brother. Note that "Forerunner's" dam and maternal granddam are both over 100,000 lbs. milk and his sire's dam was 1st on a National Honor List.

His dam is the highest record daughter of her sire who is paternal brother to WIS Leader. The dam's dam is by Wisconsin Admiral Marathon Lad who is paternal brother to Wisconsin Admiral Burke Lad.

CHRISTY HOMESTEAD FORERUNNER 1120027
Excellent — sold at $5,000
All-American 2-yr-old, 1952.
Member, Reserve All-American Produce, 1954.
1st 2-yr-old, Reserve Senior and Grand Champion, National Dairy Show, 1952.
2 H T Daughters
with 455 and 475 lbs., 2y, 2X
Sire of —
Ramco Forerunner Artis
(Res. All-American Heifer Calf, '54)
Full brother to —
Christy Homestead Foreteller
("Excellent")
Reserve All-American 2-yr-old Bull, 1954.
Christy Homestead Foreman
(Sold for $2,450, 1956 National Sale)

ORMSBY BESS SEGIS PRIDE 3161012
Very Good — H T Records
Fat 365d 5y 754.90
Milk 2X 3.5% 21367.00
Fat 365d 4y 591.20
Milk 2X 3.6% 16396.00
Fat 365d 2½y 564.90
Milk 2X 3.4% 16733.00

CARNATION HOMESTEAD HIGHBOY 1001768
Gold Medal Sire — Excellent
27 A R Daughters with 40 records, average:
Fat 349d 2y10m 521.00
Average % fat 3.60
His daughters include —
C. Homestead Dulcit — VG
349d 4-6 2X 16950 4.8% 808
15 VG daughters — 3 "E" sons

MAYFLOWER HOMESTEAD DAISY MAY 2823119
Very Good - A R Record
365d 7½y 2X 19002 616.7
DHIA Records
305d 6½y 2X 15143 523.3
305d 5½y 2X 14938 518.0
Lifetime—7 lacts: 120,964 M.
Dam, Reserve All-American Produce, 1954.
1 A R Daughter—890 lbs., 3X, 3.8%

WIS BURKE BESSIE SEGIS 914222
23 H T Daughters
Ormsby Bess Segis Pride — VG
365d 5y 2X 21367 3.5% 754.9
Johanna Alcartra Segis Bessie
365d 4y 2X 15519 3.6% 561.3
Segis Fobes Tritomia
365d 5½y 2X 15357 3.6% 560.5

ORMSBY BESS BURKE PRIDE 2498707
Herd Test Record
Fat 365d 5y 563.30
Milk 2X 17237.00
1 H T Daughter
with 754 lbs., 5y, 2X, 3.5%, VG

CARNATION HOMESTEAD REVELATION 943802
Gold Medal Sire - Excellent
Hon. Ment. All-Am. Jr. Yrlg., 1946
71 A R Daughters
7 from 1000 to 1229 lbs.

CARNATION HEILO TREASURE ISLAND 2068800
3rd Aged Cow, Gr. Nat'l., 1946
365d 7y 4X 24473 4.0% 970.6
305d 7y 4X 22382 3.9% 877.5
(1st on 1948 Honor List)

OOSTIE KING 811875
GP—Silver Medal Type Sire
13 A R Daughters
1 with 846 lbs., 4½y, 2X, 3.9%
5 from 512 to 643 lbs.

DAISY PREMIER INKARNATION 2354143
Very Good - A R Records
323d 4y 2X 17283 3.5% 604.5
Carried calf 190 days —
Lifetime - DHIA - 102,775 3556
Full sister—150,919M 5228F

WEBER BURKE CYCLONE 819476
Sire, 3rd Get, Wis, State Fair, 1947
24 A R Daughters
7 from 808 to 1042 lbs.
16 from 575 to 796 lbs.

WIS OLLIE BESSIE SEGIS 2196245
Daughter of Ollianna Ollie Bessie Plus.

WISCONSIN ADMIRAL MARATHON LAD 759032
3 H T Daughters
with 536, 563 and 563 lbs., 2X
Ormsby Della Burke Fobes — GP
365 6½y 2X 15651 3.6% 563.8

ORMSBY BESS LADY PRIDE 1819626
1 H T Daughter
Ormsby Bess Burke Pride
365d 5y 2X 17237.0 563.3

MANITOWOC CO. HOSPITAL — Box 108, Manitowoc, Wis. — Clark R. Johnson, Herdsman

CLYDE HILL CORONA SUSIE (Junior Sire)

Born October 7, 1956

He is from the same "VG" 905-lb. fat daughter of the famed Rock River Hengerveld Al as Clyde Hill Classic, Reserve All-Canadian Aged Bull this past year.

He also has a maternal sister that went "Excellent" at 4 years and produced over 800 lbs. fat on 2-time.

His sire is out of the great Rock River Hengerveld Al daughter that classified "Excellent" and became the third cow in breed history to make five records over 1000 lbs. fat.

CLYDE HILL SUSIE ROCK

CLYDE HILL ORMSBY CORONA 1236901

His 35 nearest tested dams, average:
Fat 355d 775.50
Milk 3.7% 21244.00
His dam is the third cow of the breed to make five records over 1,000 lbs. fat!
Maternal brother to—
Clyde Hill Golda Corona Fobes
365d 6-2 2X 19642 4.1% 797.6

CLYDE HILL SUSIE ROCK 2732344

Very Good — HT Records

365d	8y	3X	22682	4.0%	905.2
350d	4y	3X	14920	4.2%	621.0
315d	6y	2X	15138	3.9%	596.8
365d	2½y	3X	14246	3.8%	538.9

Dam of —
An "EX" dtr. with 800 fat, 2X Clyde Hill Classic "VG"
(Reserve All-Canadian Aged Bull 1956)

SIR ORMSBY ROCK MABEL 1202702

Very Good
Son of Clyde Hill Sir Ormsby Rock (EX-3y) who is out of an "EX" dtr. of Rock River Hengerveld Al.
His dam is "EX" 962-lb, 4.2%. Mabel Speckle Aurora who is a gr'dtr. of Rock River Hengerveld Al. "Mabel" has an "Ex" full sister, the famed show cow, Madge Speckel Aurora.

CLYDE HILL CORONA LOBELIA ROCK LASS 2524658

Very Good

365d	11-2	3X	29799	3.9%	1163
365d	9-9	3X	27865	3.9%	1082
365d	7-6	3X	27234	3.9%	1066
365d	6-4	3X	27552	3.9%	1078
365d	5-2	3X	29230	3.7%	1079

Lifetime: 197,973 M 7590 F

ROCK RIVER HENGERVELD AL 664525

Gold Medal Sire — Excellent
1 dtr. 5 recs. 1066 to 1163
8 others over 800 lbs. fat
13 daus. over 100,000 lbs.
His daughters include —
Fanny Zuba Rock River — EX
343d 15y 3X 26073 3.8% 978.6
(National Champion)

SUSIE OAK GROVE BESS BURKE 1629968

Very Good — H T Records

365d	10½y	3X	18438	3.5%	654.3
337d	8y	3X	16686	3.5%	590.2
365d	9y	3X	16095	3.5%	528.5

1 "VG" H T Daugh—905 lbs., 3X, 4%

TYLER FARMS — West Newbury, Vt.

MOOIEBELL PRINCE OVATION 1221465

Born October 29, 1953

Good Plus
His sire is a Gold Medal son of the famous Montvic Rag Apple Sovereign, and has an outstanding all-plus proof on 20 official pairs. The sire's dam with her two good 800-lb. records is a maternal granddaughter of the famous Springbank Abbekerk Adeline with 1144 lbs. fat and 30,229 lbs. milk on 3X.

His dam has a marvelous pair of heifer records on 2-time milking. The dam's dam was also a tremendous cow with a great string of records.

The dam is double granddaughter of Essex Mooie Wallis Design, "VG" daughter of Dunloggin Design out of an "EX" 927-lb., 4% daughter of North Star Jim Dandy.

THIS BULL WILL BE FOR SALE THIS WINTER! SONS FOR SALE NOW.

SPRINGBANK SOVEREIGN PRINCE 956899

Gold Medal Sire
Sold for $3,700 as a calf.
Official Assn. Proof:

20 Daus, ave.	13354	3.89	519
20 Dams, ave.	12590	3.70	465
Increase	764	.19	54

His daughters include—
Mooiebell Sovereign Ida — GP
344d 6½y 2X 22283 3.6% 797.1
Mooiebell Sovereign Gert.—GP
330d 3y 3X 18640 3.9% 732.0
365d 4½y 2X 16875 4.2% 728.0
(New Jersey State Champion)

MOOIEBELL FORTUNE DANDY WALLIS 3413731

Sold for $1,030 in the Mooiebell Dispersal, 1951.
A R Records
365d 3½y 2X 20560 4.3% 875.0
(1st on 1956 National Honor List)
365d 26m 2X 16742 4.1% 685.1
(New York State Record)

MONTVIC RAG APPLE SOVEREIGN

Excellent
Sold for $4,075 as a calf.
Twice All-Canadian bull
4X Mem., All-Canadian Produce
287 Tested Daughs. ave. 4%
4 from 921 to 1026 lbs.
8 from 800 to 898 lbs.
Sixteen All-Canadian and 14 Reserve All-Canadian awards on 19 progeny.

SPRINGBANK CAPIVATOR BETSY 475433C

Good Plus

365d	3y	3X	19961	4.2%	841.0
(Honor List Leader, 1945)					
365d	4y	3X	21031	3.8%	816.0
365d	2y	3X	16365	3.7%	604.0

1 A R Dau—607 lbs., 7½y, 2X, 4.6%
Dam of a Gold Medal son
Dam of a $2,000 daughter.

MOOIEBELL FORTUNE 1016825

2 A R Daughters
Mooiebell Fortune Dandy Wall.
365d 2-2 2X 16742 4.1% 685.1
Mooiebell Fortune Carrie
365d 2-2 2X 12902 4.0% 513.1
2 H T Daughters
Mooiebell Fortune Susie
359d 2-4 2X 14225 3.8% 542.5

MOOIEBELL WALLIS OVATION 2721425

Sold for $3,575 at Mooiebell Dispersal Sale, 1951.
365d 5½y 3X 27903 4.0% 1121.6
(2d for all breeds in N. J. when made)
365d 3½y 2X 19656 3.8% 756.2
(Third for fat in N. J.)
365d 27m 3X 19506 3.9% 756.0
(N. J. record when made)

EMPEROR OF MOUNT VICTORIA 124590C

Very Good — Sold at $1,900
51 Tested Daughters
3 with 1005, 1077 & 1178 lbs.
30 from 500 to 949 lbs.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C

Excellent
Grand Champ., C.N.E., 1938
365d 9y 3X 29208 4.32% 1263
4X Dam, All-Canadian Produce

CAPTIVATOR 115646C

17 R O M Daughters
2 with 841 and 918 lbs.
10 from 509 to 767 lbs.
His dam was twice over 1000 2X

SPRINGBANK ARISTOCRAT BETSY 299557C

Excellent
365d 5y 3X 20637 3.45% 713.0
2 full sisters—692 & 968 lbs.
Her dam has 1144 — 30229 3.78

DUNLOGGIN LOCHINVAR PRINCE 915469

Gold Medal Sire — Excellent
Sire, 1st Jr. Get, Waterloo, '50
100 A R Daughs, ave. 4%
22 from 806 to 1083 lbs.

ESSEX MOOIE WALLIS DESIGN 2361215

Very Good

365d	8½y	3X	20720	4.1%	855.7
365d	6y	3X	19139	3.8%	722.5

1 A R Daugh—1121 lbs., 5½y, 3X, 4%

CURTISS CANDY OVATION 919604

Gold Medal Sire
11 A R Daughters
2 with 1110 and 1121 lbs.
4 from 809 to 996 lbs.

ESSEX MOOIE WALLIS DESIGN 2361215

Very Good

365d	8½y	3X	20720	4.1%	855.7
365d	6y	3X	19139	3.8%	722.5

Her "EX" dam has 927 lbs., 4%

HOWARD COLEMAN, Almond, N.Y. — PAUL HARKENRIDER, Rexville, N.Y.

High, Wide and Handsome!

(That describes "Udders by Baron")

TWO "EXCELLENT" SISTERS

ONE OF HIS DAUGHTERS

PRODUCE OF DONCREST ROOKER IDEAL (E)
Left: Sovereign Cochran Ida (E), 656-lb. 2X Reserve All-American 3-year-old in 1951, maternal sister to "Baron." Right: Cochran Sovereign Ideal (EX), top female in the General Cochran Dispersal at $5050, full sister to "Baron."

This is the udder of one of the first "Baron" daughters to freshen at Freebaer Farms. We now have half a dozen in milk, and they all look about like this one. He did the same thing in a grade herd before we purchased him. They are making fine 2-year-old records.

Note that "Baron's" dam and each of her two daughters are classified Excellent. Judging "Baron" by his own daughters we are confident that he is transmitting this important cow-family characteristic. A "Baron" son out of one of the strong breeding Freebaer cow families could improve udders in most any herd.

Cochran Sovereign Baron 1096038

Born October 5, 1949

Full brother to —
Cochran Sovereign Ideal 3½y 500.30
Milk 2X 3.7% 13589.00
(Topped Females in General Cochran Dispersal at $5,050.)
Maternal brother to $3,000 Cochran Ideal, purchased by Knollwood Farms.

Maternal brother to —
Sovereign Cochran Ida "E" 5y 621.60
Milk 2X 3.6% 17394.00
(Res. All-American sold for $3,200)
Full brother to Cochran Candyman who sold for $2,200 to J. N. Earnshaw, Dimock, Pa., who paid $14,000 for Sovereign Cochran.

SOVEREIGN COMMANDER ANTONIO 959121
Very Good — S. M. Production
16 dtrs. avg: (2X-305d-ME)
23 rec. 12,197 3.7% 448
Sire of 3rd Get N. Y. State Fair, 1952, 4th in 1953.
27 classified dtrs. avg. 80.1
Sold for $6,500 in General Cochran Dispersal to Southeastern Penn. A.B.C.
Sire of top female at General Cochran Dispersal at $5050.
Sire of 10 AR daughters:
9 from 500 to 795 lbs., 2X.

DONCREST ROOKER IDEAL 2902633
Excellent—sold at $1,200 when nearly 12 years old.
Dam, 1st Produce of Dam, New York State Fair, 1953.
R O M Record
365d 3y 2X 16891.0 M 540.0 F
Dam of the Reserve All-American 3-yr-old heifer, 1951.
Two dtrs. sold at $3,200 and $5,050 and two sons at $2,200 and $3,000.

MONTVIC RAG APPLE SOVEREIGN 155159C
A triple XXX Sire
Sold at $4,075
Twice All-Canadian bull
Four times member, All-Canadian Produce.
287 Tested Daughters, ave. 4%
6 from 805 to 963 lbs.
10 from 702 to 796 lbs.
34 from 604 to 688 lbs.
85 from 500 to 599 lbs.
102 from 401 to 499 lbs.

SPRINGBANK PIETJE RUTH 495664C
Very Good
365d 4½y 2X 19755 3.58% 708.0
(1947 R O M Honor List)
365d 8y 2X 16927 3.80% 644.0
305d 6y 2X 13708 3.78% 518.0
305d 3½y 2X 12583 4.08% 514.0
365d 2½y 2X 12144 3.58% 435.0
1 A R Daugh—577 lbs., 4½y, 2—3X

LONELM TEXAL IDEAL 130262C
A double XX Sire
33 R O M Daughters
3 with 735, 742 & 778 lbs.
4 from 625 to 687 lbs., 2X
11 from 510 to 581 lbs., 2X
7 from 420 to 469 lbs. 2X
4 H T Daus.
2 with 674 and 763 lbs.

DONCREST ROOKER ECHO 302337C
1 R O M Daughter
Don. Rook Ideal 3y 540.00
Milk 2X 16791.00

EMPEROR OF MOUNT VICTORIA
Sold for $1900 at Mt. Victoria
51 Tested Daughters
3 with 1005, 1077 & 1178 lbs.
30 from 500 to 946 lbs.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Gold Medal and Excellent Grand Champion, C.N.E. 1938
365d 9y 3X 29208 4.32% 1263
(Former World Champion)
3 daus—738, 758 & 983 lbs.

ELBRO KORNDYKE COMMANDER
27 R O M Daughters
3 with 708, 722 and 771 lbs.
4 from 613 to 650 lbs.
9 from 520 to 596 lbs.

SPRINGBANK PIETJE JEAN 401686C
Excellent
Fat 365d 2y 526.00
Milk 2X 4.19% 12561.00
Her dam has 735 lbs. fat, 4.22%

LONELM TEXAL FAYNE 95503C
68 R O M Daughters
6 from 836 to 1168 lbs.
19 from 614 to 748 lbs.

LONELM RAG APPLE COLEENA
365d 5y 3X 16427 4.48% 736.0
365d 6y 3X 14688 4.60% 676.0
365d 3½y 3X 14021 4.43% 621.0

SIR ALCARTRA DORLISKA 4th
Twice 3rd at C. N. E.
6 R O M Daughters
2 with 578 and 641 lbs., 2X

SYLVIA ROOKER ECHO 182126C
Daughter of Echo Pietje Colantha

FREEBAER FARMS — Route 4 — FORT PLAIN, N. Y.

FRED BAER, Owner — BILL LAMPHERE, Herdsman

ARNOLDVALE DICTATOR DEAN 1245729

Preferred Pedigree Bull - Born Aug. 25, 1954

Few sires of the breed have earned the universal respect accorded both to his sire and dam's sire, Maytag Ormsby Fobes Dictator and Sir Bess Ormsby Fobes Dean. They are without question two of the greatest bulls in the history of this breed.

His dam completes three generations of cows all classified "Very Good" and all with outstanding records. It is noteworthy that both dam and maternal granddam made nearly 800 lbs. fat on 2-time.

His maternal brother has been selected for service in the N.Y.A.B.C.

MAYTAG ORMSBY FOBES DICTATOR 943293
Gold Medal Sire—Excellent
Sold for $7,000 in 1947.
Sire, Nominated for All-American Get, 1954
Three times sire, 1st Get, Indiana St. Fair.
200 daughters in 47 herds, have an actual average of —
Fat 334d 3y6m 533.50
Milk 2X 3.8% 13914.00
1 with 1106 lbs., 6y, 2X, 4.9%
(She sold for $4,300 in the 1957 National Sale)
2 with 900 and 932 lbs., 2X
8 from 800 to 871 lbs., 2X
21 from 701 to 787 lbs., 2X
Sire of 2 Jr. All-Americans
Dtr. Gr. Ch. Female, Ind. Fr. 1952.
Sire of 10 "EX" offspring.

EDNACHESTER INKA DEAN 2918301
Very Good
Three times Grand Champion at Saratoga County Fair, and once at Schaghticoke Fair.
Also Senior Champion at the B&W Show, 1953 and Grand Champion, 1954.
DHIA Records
Fat 365d 6y 766.00
Milk 2X 4.31% 17780.00
Fat 305d 7y 704.00
Milk 2X 4.35% 16200.00
1 Tested Daughter
with 582 lbs., 305d, ME, 2X, 3.9%

MAYTAG ORMSBY FOBES 784293
Gold Medal Sire—Very Good
Jr. Champion, Iowa, 1940-41
Hon. Ment. All-American Sr. Calf, '40
26 A R Daughters
4 from 603 to 837 lbs.
11 from 518 to 598 lbs.
15 H T Daughters
2 with 618 and 863 lbs.
2 with 552 and 581 lbs.
Only sire to have two All-American offspring, 1947.

DICTATOR FOBES PONTIAC LASS 2337114
Excellent
Sold for $4,000 in Maytag Dispersal
1st 4-year-old, Iowa Fr., 1947.
Member, All-American Produce of Dam, 1948.

365d	7y	3X	19554	4.1%	803.4
365d	5y	3X	20781	3.6%	752.0

SIR BESS ORMSBY FOBES DEAN 761977
Silver Medal Production Sire
23 A R Daughters
5 from 901 to 1116 lbs.
200 H T Daughters
96 from 500 to 1009 lbs.

97 Daus. ave.	13462	3.78	508
49 Daus. ave.	13455	3.76	506
49 Dams ave.	12828	3.72	476
Increase	627	.04	30

1572 DHIA Daughters, average

305d	ME	2X	12920	3.7%	460

EDNACHESTER DEAN INKA 2548756
Very Good - H T Records

359d	7½y	2X	20845	3.7%	773.6
279d	6½y	2X	17982	3.7%	673.1
269d	5½y	2X	17241	3.6%	627.1
344d	10y	2X	17112	3.6%	616.2

SIR ORMSBY FOBES DICTATOR 662443
5X sire, 1st Get, Iowa St. Fr.
46 A R Daughters
2 with 917 and 1014 lbs.
5 "Excellent" offspring

MAUDLENE INKA ORMSBY FOBES 1755955
All-American 2-year-old, 1937
All-American Sr. Yrlg., 1936

365d	6y	4X	24950	3.9%	960.8

SIR ORMSBY FOBES DICTATOR 662443
5X sire, 1st Get, Iowa St. Fr.
46 A R Daughters
2 with 917 and 1014 lbs.
5 "Excellent" offspring

POSCH ORMSBY FOBES PONTIAC LASS 2081310
Dam, All-American Produce, 1948

361d	2½y	4X	17104	3.7%	632.0

3 A R Daughters
with 596, 609 and 803 lbs.

SIR BESS ORMSBY FOBES 73D 514545
16 A R Daughters
7 from 816 to 991 lbs.
8 from 603 to 736 lbs.
22 H T Daus. to 959 lbs., 2X

ERMVALE BELLE OF THE ORMSBYS 1631045

365d	10y	4X	19739	4.1%	814.3
365d	9y	3X	17142	4.2%	727.6

WIMBLEDON DEAN BESSIE 699452
Very Good
1st 2-yr-old, N. Y. State Fair, 1937
27 H T Daughters
13 from 505 to 829 lbs., 2X

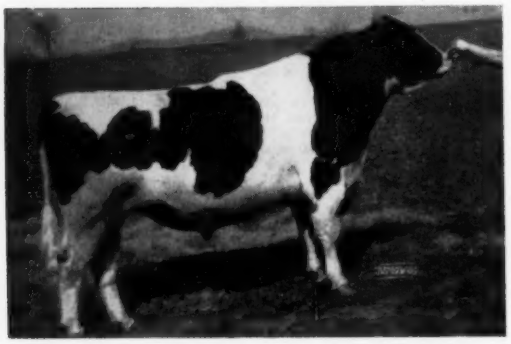
LADY STAR INKA 1669416
Very Good
DHIA Record
Fat 330d 6y 503.60
Milk 2X 3.76% 13380.00

RUSSELL ARNOLD & SONS Arnoldvale Farms, Amsterdam, N. Y.

Pond Gate Golden Sexton 1150556 (EX)

Born March 29, 1951.
Preliminary proof:

5 Dtrs. 5 recs.	15189	3.8%	571
5 Dams 26 recs.	13516	3.8%	508
	+1673	.0	+63



POND GATE GOLDEN SEXTON (EX)

Write for details on "Sexton" sons now available. Our former sire, Creston Ormsby Rag Apple Magic (VG-SMP) was sold to NEPA Artificial Breeders. They have up to 770 fat, 4.1% at 4y. "Magic" was out of Dunloggin Fairy Gold, full sister to the twice 1100-lb. "Proud Sally."

PABST REGAL
Gold Medal Sire—Excellent
Sire, All-American Get, 1949 and 1951.
52 A R Daughters
8 from 807 to 1241 lbs.
The only sire of the breed to have five Jr. 2-yr.-old daughters with records from 800 to 936 lbs. fat (two are Wisconsin State Records).
Sire of—
All-American Heifer Calf, 1947.
Two Res. All-Amer. 2-yr-olds, 1950.

DUNLOGGIN GOLDEN BELLE
Sold for $1800 in the Dunloggin Dispersal, 1943.
Fat 336d 5y 604.80
Mik 3X 3.4% 17960.00
Maternal sister to—
Dunl. Belle Loch. 6½y 824.00
Milk 3X 4.3% 19400.00
(Sold for $2,000 as a calf)

WISCONSIN ADMIRAL BURKE LAD
Gold Medal Sire—Very Good.
Twice Sire, All-American Get.
94 A R Daughters
25 from 805 to 965 lbs.
42 Excellent progeny
11 Gold Medal Sons

PABST BARCADE PRILLY WAYNE

6½y	365d	3X	18920	4.3	807
5y	365d	3X	17280	4.5	775
2½y	365d	3X	15474	4.1	631

Full sister to
Pabst Barta Prilly Wayne
(All-American Jr. Yearling, 1942)
Maternal sister to "Roamer."

DUNLOGGIN GOLDEN CROSS
Very Good
Sold for $5,600 at Dunloggin.
20 A R Daughters
3 with 866, 1046 and 1175 lbs.
5 from 604 to 736 lbs.
34 Herd Test Daughters
3 with 700, 736 and 866 lbs.
20 from 501 to 687 lbs.
C. C. Proud Sally 7y 1175.00
Milk 3X 4% 29289.90

THE BELL OF DUNLOGGIN
4½y 365d 3X 17695 3.8 670
Dam of Dunloggin Knight, wellknown Maryland Sire.
Full sister to Dunloggin Confident, former Dunloggin herd sire.
Dtr. of Woodmaster from Pietertje Homestead Belle.

BROOK LODGE FARMS ◆ Frank G. Remsberg & Son ◆ Middletown, Md.

GENODALE SENATOR PROSPECT

Genodale Senator Prospect

H. B. 1123618

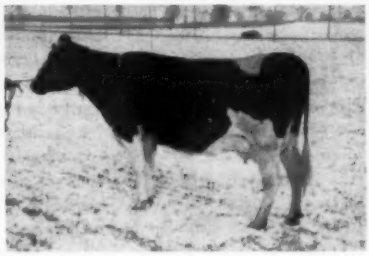
"GOOD PLUS" — GOLD MEDAL PROVEN SIRE

HIR PROOF:

14 Dtrs. Avg.	**16104**	**3.41**	**548**
14 Dams Avg.	**14370**	**3.49**	**502**
Increase:	**+1726**	**—.08**	**+46**

Home Made Snapshots of Three of His Daughters

"Sue"



"Alice"

"Mirtra"

His Pedigree;

Born March 21, 1950
Good Plus — Gold Medal Proven Sire
His daughters include —
Halo Prospect Xanquin Sue
325d 2-2 2X 13727 3.8% 522.3
Maternal brother to —

WHIRLHILL SENATOR RAG APPLE POSCH 830269
Very Good
30 H T Daughters, average
Fat 305d M. E. 442.00
Milk 2X 3.60% 12293.00
His daughters include—
River V. Posch Fobes Linda
365d 4½y 2X 17963 4.1% 733.9
Silverhaven Holly Crownhurst
277d 3½y 2X 16696 3.6% 596.4
Leinetal Posch Pok. Okat
332d 28m 2X 14818 3.7% 554.0

GENODALE PRIDE ORMSBY 1802317
Excellent

365d	16-7	2X	16740	593.3
365d	15-3	2X	19559	668.7
365d	13-10	2X	22500	711.6
365d	12-7	2X	22362	741.5
365d	11-2	2X	22482	761.3
365d	9-11	2X	25310	824.2
365d	8-9	2X	25982	831.8
325d	7-8	2X	21388	734.2
365d	6-0	2X	23149	827.7
365d	4-9	2X	20768	717.1
362d	3-7	2X	14718	517.2
348d	2-8	2X	13060	445.7

Lifetime — 271,903 9,228.6
(World Champ. Fat & Milk, 2X)
Dam of a "GM-EX" son
Full sister—"E"—658 lbs., 2X

Genodale Lady Boy Dictator (GM-EX)
Genodale Educator Superior (SMP)
Genodale Educator Quality (NYABC Sire)
Butterfly Mike Genodale (VG)
Butterfly Ike Genodale (GP)
Genodale Prize Supreme (GP — $2,850)

SENATOR POSCH 715568
2nd prize Aged Bull, New York State Fair, 1939.
1st prize Junior Yearling at New York State Fair, 1936.
5 A R Daughters
3 with 708, 759 & 1015 lbs.
5 H T Daughters
His daughters include—
Audrey Posch — "Ex"
365d 9½y 3X 27012 3.8% 1015.7

EILEEN LADOGA TENSEN 1517313
Fat 365d 6y 849.90
Milk 4X 4.0% 21410.90
2 A R Daughters
1 with 814 lbs., 2½y, 3.7%
1 with 692 lbs., 4y

WINTERTHUR POSCH ORMSBY NEPTUNE 671669
Gold Medal Sire — Excellent
Official Assn. Proof:

46 Daus, ave.	13440	3.53	474
36 Daus, ave.	13400	3.53	473
36 Dams, ave.	13150	3.52	463
Differ.	+250	—.01	+10

3 with 711, 745 & 831 lbs., 2X
8 from 602 to 673 lbs., 2X

CARLOTTA PRIDE 1631949
Herd Test Record
Fat 290d 3y0m 426.40
Milk 2X 12890.00
2 Tested Daughters
1 "E" with 831 lbs., 2X
1 "E" with 658 lbs., 2X

GENERAL POSCH 661108
Sire, 1st Get, N. Y. St., 1939
84 Tested Daughters
6 from 814 to 992 lbs.
11 from 700 to 794 lbs.

VERA COLANTHA POSCH 1520702
365d 4y 4X 26627 3.7% 972.6
365d 2½y 4X 22361 3.5% 781.0
1 H T Daugh—743 lbs., 2X, 3.6%

SIR ABBEKERK COLANTHA TENSEN 46001C
15 Tested Daughters
1 with 849 lbs., 6y, 4.0%
1 with 635 lbs., 6y, 3X

LADOGA CANARY COMET 98123C
Fat 365d 5y 543.00
Milk 2X 4.3% 12749.00

KING POSCH ORMSBY OF WINTERTHUR 576187
Twice sire, 1st Get, National
49 A R Daughters
7 from 802 to 1079 lbs.
9 from 720 to 796 lbs.

WINTERTHUR DUOBESS HILARA 1152553
Fat 305d 2½y 516.80
Milk 4X 15190.30

WAIT FARM PRIDE 542676
13 H T Daughters
2 with 545 and 571 lbs.
5 from 426 to 471 lbs.

JANETTE CARLOTTA DE KOL 1496089
Herd Test Records

365d	5y	2X	17136 M	579.7	F
310d	6y	2X	14689 M	505.8	F

4 Daus. recs. to 921 lbs. fat, 2X

Howard D. McIntyre
Perry, N. Y.

Henry Faryna
Perry, N. Y.

Stuart Nevenger
Warsaw, N. Y.

Our Herd Sires

OOSTIE STANDOUT
(Excellent)

Twice All-American and once Reserve. Son of Carnation Standout (EX), he by Hallrose Progressor (EX-Gold Medal) and from Carnation Favorite Princess (EX - 884 fat). His dam is by a VG son of Oostie Princess Inka (EX) and from a daughter of Premier Oostie.

PINE ARBOR WALKER FOBES DEAN
(Excellent)

All-American Jr. Yrlg., 1950. Sired by Pabst Roamer Dean Walker Lad (EX-Gold Medal) from Pine Arbor Bess Fobes, 561 lbs. fat on 2X, she by a Pabst-bred son of Sir Ormsby Skylark Barbetta (EX.)

CARNATION PROGRESSOR VICTOR
(Born May 7, 1953)

A son of Hallrose Progressor (EX-Gold Medal) from a VG 517-lb. 2-year-old daughter of Carnation Imperial Madcap Lad (VG-Gold Medal.) The next dam is a VG 804-lb. fat daughter of "Black Magic" from a 912-lb. fat daughter of Carnation Ormsby Perfection. His 7 nearest dams average 838 lbs. fat.

CARNATION SKY CHIEF
(Born Sept. 11, 1954)

Sired by Carnation Professor (EX-Gold Medal) and from the "Revelation" daughter of Carnation Homestead Madcap Fayne (1011 lbs. fat), she by Governor of Carnation and out of the former National Champion Carnation Ormsby Madcap Fayne with 41,943 lbs. milk and 1,392 lbs. fat. The dam scored GP—84 with first calf and made 580 lbs. fat at 2y 8m. Six of her 7 nearest tested dams have made over 1000 lbs. fat and average 1137 lbs.!

And for the future . . .

Our Young Son of
HIGHFIELD TY NATOMA (VG)
We are reserving the "Treasure Model" son of this 809-lb. fat 4-year-old for a future herd sire. She was nominated for All-American Aged Cow last year.

A cordial invitation is extended you to visit our farms. We are located 7 miles south of Austin on the San Antonio Highway (Federal Hy. 81). May we send you a copy of our latest Herd Directory?

CARRINGTON FARMS

BOX 1175 — AUSTIN, TEXAS
Joe C. Carrington — Owner
Jack Kay — Manager

MOOSEHEART (From page 62)

by Audrey Mathews; Gordon Thomson won junior champion and reserve grand champion of the junior division on his junior yearling heifer, Oak Dell Miss Stardust and reserve senior champion on his 2-year old, Oak Dell Princess Buzzie; a full sister to the Stardust heifer had been junior champion here as well as the dam of the heifer. The reserve junior champion was Barbara Howard's calf, Howard Farm Roburke Tris.

—During the introduction of guests by A. C. Thomson, a thermo set was presented to Mooseheart Director of Agriculture, H. W. McCoy as a token of appreciation for the many years of his cooperating on the arrangements for the show on the Mooseheart grounds.

—Among the guests was special representative, Glen M. Householder, who was accompanied by Fred A. Uranga of Peru. Uranga is a graduate of the University of California and he and Glen were travelling for the purpose of assembling a shipment of 15 Holstein heifers, five Brown Swiss and 14 purebred hogs for shipment to Peru. Uranga is pictured on p. 17—July 27 issue in connection with the Householder story. Both men spoke briefly. Incidentally, Herbert L. Miller, young son of Judge, Herb Miller, will accompany one of the shipments to Peru.

—Mrs. Christine Spirrison was in charge of the presentation of the awards—attractive utility trays and two highly polished sugar and creamers for the specials. All of the Ravenglen animals were by the GM Ravenglen Triune Prince . . . Mrs. Ellis of Killybracken using light weight folding arm chairs that had been won by her dogs . . . The usual large gathering of Wisconsin breeders was present for the show—this was the third largest show in the past ten years. The picturesque lake adjoining the grounds, standing dry the past two years was scheduled for filling later this month.

—General Chairman of the show was Calvin Meyer of Calmey Farm Peotone; official announcer was A. C. (Whitie) Thomson with fieldman, Dick Mathews assisting . . . Chambric Farms' winning produce—full sisters, 2-year old and aged cow . . . Elmwood Farms had "Sonny" Bartel from Minnesota and the leadstrap of many of their winners . . . The "Audic" prefix on NIBCO's junior bull calf indicates he was bred by Audrey and Dick Mathews, he is a son of the Anthony bull out of Model Ty Vic Lorraine . . . Jimmy Butler's winning two year old (dry) was bred by Lincoln Schroeder of Minnesota, is a daughter of the Roamer son, Pabst Rojule.

—Roses for the first place animals bred by exhibitor were presented by the National Champion Holstein girl, Marita Thomson. Assisting at the awards table was Audrey Mathews, Dairy Princess of the Elgin area.

—The only "repeats" from last year's show — Ravenglen Genius Triune, senior yearling bull; and Skokie Return Princess, junior yearling heifer, both champions this year.—

F. C. B.

ZARNOWSKI BULLS TO WISCONSIN

Jake and Clarence Zarnowski of Newton and Halsted, Kansas have made two recent sales of Raven bulls to Wisconsin breeders, one to Francis Webb of Plymouth and the other to Orlando Thiel, also of Plymouth.

The Webb bull is a son of Zarnowski Raburke Lad (inbred Raven son of "Belle Lass") out of Zarnowski Burke Colantha Nell; she is an Excellent daughter of the Raven bull with 100,000-lbs. of milk and three 2X records from 714 to 787 of fat. A full brother to the sire was formerly in service in the Webb herd.

Theil's bull is a son of Nockdair Pabst Leader (Leader son from the 823-lb. Roamer daughter of the 200,000-lb. EX. Bess Fobes Elgin Mercedes); the dam of the Theil bull is C Zarnowski Ra Reburke Belle, a Raven daughter, VG at two years with 547 fat, 2 yrs., 2X, second place All-Kansas 2-year-old of 1955. She has a full brother in service at South Dakota State College; her dam, a daughter of Pabst Reburke Paul Wayne, GM, has three records over 700 of fat and the next dam, also a Raven daughter has 875 of fat.

ZARNOWSKI BURKE COLANTHA NELL (EX)

Daughter of Weber Hazelwood Burke Raven with 100,000-lb. M. and 3 records 714 to 787 F. Her son sold by the Zarnowskis of Kansas to Francis Webb, Plymouth, Wis.

Her Son →
Our "SMP" Herd Sire
Oakton Burton Sovereign

Born Feb. 2, 1949

ZELDENRUST BURTON CORNUCOPIA

His Official HIR Proof

12 Daughters Ave:	15,154m	3.81%	577f
12 Dams Ave:	13,602m	3.79%	515f
Increase	+1,552m	+.02%	+62f

Oakton Burton Sovereign (SMP) is our own son of the great Montvic Rag Apple Sovereign. His dam, pictured, is a former National Fat Champion for sr. 2-yr-olds. She now has well over 150,000 lbs. of milk and 6000 lbs. fat and is still going strong. He also has 2 maternal sisters, both Ohio record holders, with 111,576 milk and 4015 fat and 113,161 milk and 4351 fat. One of these is the dam of our jr. sire OAKTON BURTON DON. Both of these cows are still going strong. This is a top family for good type and lifetime production.

FROZEN SEMEN AVAILABLE

You can get frozen semen from the Central Ohio Breeding Association, Columbus or direct from Oakton. We also have a few of his sons for sale. They are out of good high record dams. Write for details.

Oakton Holsteins

Harold Montgomery — Johnstown, Ohio

Our Future Sons of

FARFIELDS EXCELLENCY

His son, **SHANGHIGH EXEC DAISY BOY,** Excellent 93, aAa - RRR. His dam is our greatest brood cow.

SHANGHIGH EXEC SALLY SUPREME EX & All-American

His son, **SHANGHIGH EXEC SPPREME PRETTIFUL.** Watch him as a jr. yearling in '57. aAa - SRS.

SHANGHIGH EXEC DOUBLE BUD EX & Proven

His son, **SHANGHIGH DOUBLE EXEC TOPPER,** 1st Hon. Men. All-American Calf in 1956. aAa-RRR. His dam is an 88 point daughter of Double Bud.

SHANGHIGH EXEC TRITOMIA DON (EX-GM)

Nom. All-Amer. Jr. Yrlg., 1955. aAa-SRR. His dam is a 1000-lb. daughter of Farfields Excellency.

Our Classification Average: 85 + — All Home Bred

Seven Years Average Production: 14,892m & 557f, All 2X, Farm Conditions

Perhaps we have a linebred Ormsby herd sire that would work well in your herd!

CHAS. H. LEWIS & SONS — HAMILTON, OHIO

"Home of Shanghigh Holsteins" — 2920 Tylersville Road

Holsteins at the Sales

Donald Rehder Dispersal

CATALOG SUMMARY

39 Females 2y & over (13 calves under 3 mos. s.w.d.)	$21,240	$544.62
2 Bred Yearlings	1,335	667.50
5 Open Yearlings	1,575	315
9 Heifer Calves Over 3 mos.	2,995	332.78
7 Bulls over 3 mos.	2,600	371.43
62	$30,845	$497.50

With an average just short of $500 for 62 head, the Don Rehder dispersal at Gladbrook, Iowa on July 20 saw Iowa breeders taking the major portion of the cattle. However, many of the tops went to buyers present from Illinois, Wisconsin, Colorado, North Carolina, Nebraska, Minnesota and Missouri.

Three animals sold for $1600, $1350 and $1175 each — with three others over $900. A 4-yr-old daughter of Pabst Comet, Queen Ormsby Pabst Bev, proved to be the top attraction; she is due in September to the Raven son and was purchased by Braun's Sunny Lea Farm, Waukesha, Wis., where her sire is in service. The $1350 animal was the unusually promising junior yearling show prospect, Tallcorn Pabst Leader, son of Wis Leader from a VG 581-lb. daughter of Pabst Sir Regal Fobes. The buyer was Koester Brothers of Gladbrook; before the close of the sale the Koester Brothers had received some attractive offers to resell this young bull.

The $1175 animal was the dam of this bull; she is Tallcorn Transmitter Kay Burke and was purchased along with four other tops by Walter C. Neilson, Boulder, Colorado. Neilson also bought the Raven daughter, Zarnowski Tri-Burke Stella, and three of the nice daughter of the show bull, Sutten Oaks His Centennial, one of these at $950.

Minard Lein of West Des Moines paid $950 for the VG granddaughter of Governor of Carnation, Perry Carnation Hoesly, due in October to one of the Raven sons. Mount Joy Farms, Statesville, North Carolina, represented by Mel Campbell of Maytags purchased the twice 800-lb. Comet daughter and the daughter of the Excellent Zarnowski Tri-Burke Alberta. Sky Go Farms, Fulton, Missouri was the biggest buyer taking nine head for a total of $3,790 including a Comet daughter and the daughters of the Margaret and Elizabeth cows.

The sale was under the management of Piper Brothers of Watertown, Wis. The cattle were presented in fine form and the large tent was filled to capacity. Harvey Swartz, Waukesha, Wis., was the auctioneer assisted by Milton Piper, Pat Williams of Illinoi, and Mike Stewart of Iowa. Occasional remarks by Mike and by veteran showman, Jim Boller-up from the audience always resulted in a spurt in the bidding. Leadsmen were Minard Lein and Bill Paschel.

—F. C. B.

Following is the list of animals selling for $400 and over:

Braun's Sunny Lea Farm, Waukesha, Wis.
Queen Ormsby Pabst Bev (2-53) $1600
Koester Bros., Gladbrook, Iowa
(M) Tallcorn Pabst Leader (1-56) 1350
Walter C. Neilson, Boulder Colo. (7)
Tallcorn Transmitter Kay Burke (11-50) 1175
Zarnowski Tri-Burke Stella (9-50) 950
Tallcorn His Walker (8-55) 900
Tallcorn His Ormsby Posch (6-55) 465
Tallcorn His Skylark (8-55) 450
Minard Lein & Son, West Des Moines, Iowa
Perry Carnation Hoesly (9-52) 950
Mount Joy Farm, Stateville, N. C.
Tallcorn Colantha Fobes Comet (10-49) 875
Taloga Dutch Girl (9-53) 850
Mike Stewart, Maynard, Iowa
Tallcorn Raven Skylark (7-54) 810
Mr. and Mrs. Adolph Gronewold, Long Grove, Iowa (3)
Tallcorn Miss Walker Raven (1-55) 710
Tallcorn Skylark De Ormsby 7-54) 650
Otho Brakner, Anamosa, Iowa
Tallcorn Burke Ormsby Skylark 1-50) 635
B. J. Krauss, Waseeca, Minn.
Tallcorn Burke Bess Skylark (2-50) 625
Arthur Behm, Hampton, Iowa
Tallcorn Lady Burke Ann (8-54) 625
F. J. Adams, Syracuse, Neb. (2)
Mt. Pleasant Bessie Dictator (10-45) 525
E. Richard Lomen, Decorah, Iowa
Kee-Star Artis De Luxe (1-54) 510
Elmer Haferman, Thornton, Iowa (5)
Tallcorn Comet Burke (10-49) 510
Tallcorn Priburke (1-53) 450
Tallcorn Miss Kay Burke (3-53) 420
Sky Go Farms, Fulton, Missouri (9)
Robtal Imperial Comet Pride (3-54) 500
La Princess Mary Margaret Pabst (1-51) 475
La Princess Elizabeth Leader (12-53) 475
Tallcorn Burke Raven (6-54) 410
John Flad, Madison, Wis. (2)
Tallcorn Fobes Leader I (1-56) 475
Hill & Zylstra, Kellogg, Iowa
Tallcorn Pabst Burke (7-55) 435
Milton & Willis Meier, Farmersburg, Iowa (2)
Yearling Calf by Tallcorn Walker Raven 425
Wayne Hood, LaCrosse, Wis.
Tallcorn Leader Dictator (12-56) 415
Vincent G. Caslavka, Clutier, Iowa (2)
Tallcorn Edith Ormsby (12-53) 410
Harold B. Sutton, Shell Rock, Iowa (2)
Lucy Fobes Fayne (4-49) 400
Earl Arthur, Maynard, Iowa
Tallcorn Dutch Burke (1-53) 400
Arthur E. Anderson, Genow, Nebr.
(M) Tallcorn Walker Raven (7-54) 400
Melvin E. Inman, Humboldt, Iowa (4)
Tallcorn Lucky Strike (9-53) 400

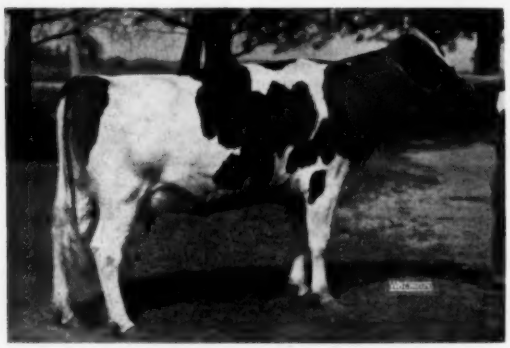
Wallace J. Beckner & Son Dispersal

CATALOG SUMMARY

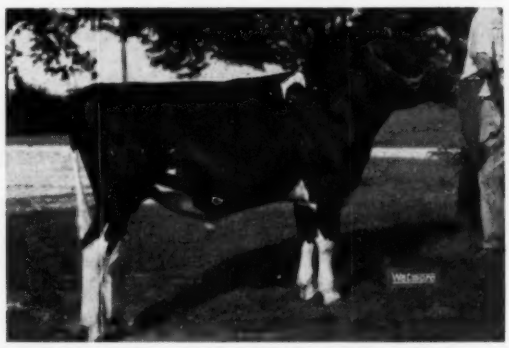
38 Females 2y & over	$16,715	$439.87
2 Bred Yearlings	440	220.00
1 Open Yearling	180	180.00
2 Bulls over 3 mos.	535	267.50
43	$17,870	$415.58

Nearly half of the animals at the Wallace Beckner dispersal at Belle Plaine, Kansas on July 16 went to two buyers from Texas and Nebraska. The out of the state buyers who took all of the tops were Richmond Hales

(Please turn to page 187)



QUEEN ORMSBY PABST BEV (VG)
Top of the Donald Rehder Dispersal, Gladbrook, Iowa at $1600. A daughter of Pabst Comet she was purchased by Braun's Sunny Lea Farm of Waukesha, Wis.



TALLCORN PABST LEADER (aAa RSS)
Top bull of the Rehder dispersal and 2d high selling-animal; the purchaser, Koester Bros., Gladbrook, Iowa. This is a son of Wis Leader, a show prospect, his dam went to Walter C. Neilson, Boulder, Colorado at $1175.

OURS IS A
Concentrated Burke Herd

Our first Burke sire was **Pabst Burke Cascader,** VG-SMP sire. His daughters were developed here including the former National Champion on 2X, HIR, **Rock Valley Burke Beautiful — 5y 365d 2X 26,673 M 4.3% 1145.9 F.** Her full sister has 746 F., 4.1% on 2X. "Cascader" followed Pabst Sir Cascade Ormsby and Pabst Sir Belmont Prince (GM).

— Our next Burke was **Pabst Burke Barta Cornflower,** another Burke son.

— Then came **Pabst Combel Eyebright,** (son of Pabst Comet) VG-SMP sire raising 509 lb. dams to 514 F.

— **Pabst Walkro,** son of Pabst Roamer Dean Walker Lad from a Roamer daughter.

— **Burke Sir Regal Model** — son of Wis Burke Model from a 773-lb. daughter of Pabst Sir Regal Fobes.

— **Rock Valley Burke Colonel** and his full brother **Rock Valley Burke Belmont Dick,** sons of Pabst Burke Cascader from a daughter of Pabst Sir Belmont Prince, both ¾ brothers to "Beautiful." "Colonel" was made a SMP sire in our herd.

— **Rock Valley Raven Piebe** — another home-bred sire, a Raven son from a Burke bred dam with 4,570 F. and 138,000 M.

When looking for your next herd sire, why not look at our likely prospects of these blood lines?

WE HAVE DEVELOPED 19 COWS OF OVER 100,000-LBS. MILK 2X— LIFE RECORDS

ROCK COUNTY FARM

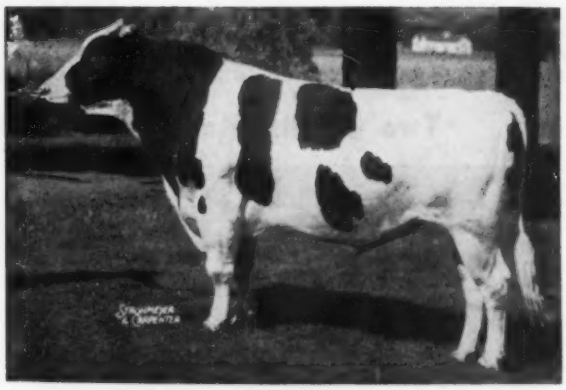
A. G. STEINBORN, Supt. **R. D. 2 Janesville, Wis.** A. A. JACKA, Herdsman

Sires Like These . . . at Sisson Farms

"Dawnvale"

DAWNVALE SOVEREIGN ARAB 1213698
Twice Res. All-New York show son of Winterthur Victor Select Arab (VG-SMP) from an "Excellent" daughter of Sovereign (EX-Extra) with 1022 fat 2X 10y. He has 22 paternal sisters in our herd.

"Zigo"



HAMARET KING ZIGO 1194979
Son of Hamaret Queen Prospector (EX), highest 2X producer in the U. S. with 1319 fat 3.7% 35,564 milk. His sire is a "VG" grandson of the great lifetime "Jasa" cow and Posch Ormsby Fobes 14th (EX-GM).

SISSON FARMS

Ask us about a top Zigo or Dawnvale son from a high producing Arab daughter.

HOWARD SISSON SHERBURNE, NEW YORK

Frozen Semen Now Available from

CRESCENT KING JULE FOBES 897452

Born April 12, 1942 — "Very Good" at 13 y.

USE HIM WHILE YOU STILL HAVE THE OPPORTUNITY!
On lease to NIBCO, his 1956 conception rate was 73%. We suggest you have your local inseminator store and use his frozen semen for you.

CRESCENT KING JULE FOBES
Born April 12, 1942
Classified VG at 13 years.
Sire of 4 Excellent daughters. Has an all-plus proof that is improving with the daughters coming along at Indian Bend.

The "Jules" Show:
In addition to the two great cows pictured below his daughters include Crescent Fobes Blossom, grand champion at the Cow Palace and the international; Crescent Fobes Flossie, her full sister, member of 1st produce of dam at the International for two years; Perkins King Dot, 2nd aged cow at the Wisconsin B & W Show at Pabst Farms, 1956, and many others.

The "Jules" Produce: (2X)

Susie (EX)	869 at 9y
Candy King (EX)	771 at 5y
Molly King (VG)	804 at 6y
Whitie (VG)	749 at 6y
Patsy	611 at 2y
Sunny	597 at 2y

JULE KING FOBES 789081
Gr. Champ., Waukesha, 1944.
22 offic. tested daus.
12 from 443 to 895 F
DHIA Proven Sire
10 daus. ave. 11887M 3.6% 430F
Over half of his classified daus. score "VG" or "EX."
Sire of:
1st "Get," Indiana, 1948, 1950.
1st "Get," Mo., Nebr., and Kans. St. Fairs, 1946.
1st "Get," Illinois, 1948.

CRESCENT JULIANA ACE 2142941
DHIA:
365d 4y 2X 13576M 4.2% 571F
5 maternal sisters from 496 to 622F

ADMIRAL VALE OF ROCK 751955
6 off. tested daus. to 475F
6 DHIA daus. ave. 482F
6 classified daughters
2 "EX," 2 "VG," 2 "GP"

QUEEN JULIANA ORMSBY ACE 1606289
"Excellent" at 16 yrs.
DHIA:
365d 7y 2X 20826M 3.97% 827 F
333d 2X 15152M 669.9F
Total of 121,640M 4867.4F
in 8 lactations (2X 4%)
4 DHIA daus. ave.: 604F 2X
1 "EX" son, 1 "EX" dau.

CRESCENT BUTTER BOY PRINCE 707767
10 official tested daus.
8 from 414 to 829F
DHIA Proven Sire:

40 daus.	12008M	3.6%	433F
32 daus.	11801M	3.6%	423F
32 dams	11710M	3.6%	422F
Difference	91M	.0%	1F

Sire of:
3 "EX" daughters
1st "Get," Waukesha, 1942, '45.

QUEEN JULIANA ORMSBY ACE 1606289
"Excellent" at 16 yrs.
Her records shown above.

Long Life - High Production - Show Type
A Great "Admiral" Pedigree - High Conception

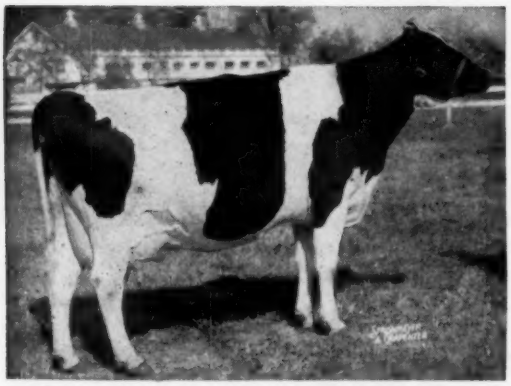
Note that "Jule" is a double grandson of Queen Juliana Ormsby Ace, famous 827-lb. 2X John Hetts brood cow, Excellent at 16 years. He himself is active at 15 years. Longevity runs in his family. We are happy to make his frozen semen available now to breeders outside of Illinois, where he is on lease to NIBCO. We have his sons for sale at INDIAN BEND RANCH, from classified, high record dams.

$25.00 for 3 Frozen Ampoules (plus shipping cost)
Semen shipped from Northern Illinois Breeding Co-op., Hampshire, Ill. Inquires may be addressed to them.
or to

INDIAN BEND RANCH

Box 707 — Scottsdale, Arizona

Two of His Most Famous Daughters — Both "Excellent"



CRESCENT KING JULE FOBES SUSIE (EX)
Purchased by NIBCO in the Hickory Creek Dispersal for $3200, where she completed her 9-year-old record on 2X with 20,462 milk, 4.2%, 869 fat in 304d. She has a son in South America, a daughter at Clanyard Farms that was Jr. Ch. at Tri-Co. B & W Show and 6th at Waterloo 1956. A full brother to this heifer is scheduled for service at NIBCO.

PERKINS CANDY KING (EX)

4½y	365d	2X	16130	3.9%	628.6
5½y	345d	2X	19969	3.9%	771.0

Making over 800 lbs. on present lactation.
Sold for $1000 to Athlone Farm, DeKalb, Ill. in the Crescent Beauty Admiral Sale. 1st prize 3-yr-old at 1954 Michigan Convention B & W Show.

Sires With Ten or More Daughters With Life Records Above 100,000 Milk

Only four new names were added during the past year to this list of sires with ten or more 100,000-lb. daughters. This brings the total to 59. The complete list is appended.

It will be noted that the first two places are unchanged from the list we published a year ago in the Herd Sire Issue of 1956. Still the leader by a wide margin is King Bessie Plus 11th 708582 (VG) with 35 daughters on this list. He was proved in the herd of Lapeer State Home and Training School, Lapeer, Mich.

Dunloggin Design 738106 (EX) still holds second place with 27. He was developed at Overbrook Dairy, Cedar Grove, N. J. and both of these two top sires probably have their complete record in.

In third place we find a new name. Baker Farm Dauntless added four more during the year and with 25 moves up to make a clear threat to second position. Baker Farm Dauntless was developed in the herd of Harold J. Shaw, Shaw's Ridge Farm, Sanford, Me.

Then follow three sires each with 23 daughters in the list. Bell Farm Suzone 517606 (VG) with 23 was formerly in third place by himself. He is now tied for fourth place by Dunloggin Masterstroke 769577 (VG-GM) who also added four to his list to bring the total to 23 and Imperial Governor of Rose Hill 729194, who made the same increase. Masterstroke was developed in the Walker herd at Gaithersburg, Md. and Imperial Governor of Rose Hill was developed in several of the Michigan State Institutions.

Wisconsin Admiral Burke Lad has added three to his list during the year, to round out the list of seven sires with twenty or more 100,000-lb. daughters.

Altogether 20 of the sires listed from last year added to their totals during the year. The four new additions were: Carnation Imperial Madcap Lad, who leap-frogged all the way up to a tie for 17th place with a total of 15. NJES Sensation Charlot Conqueror (11); Wisconsin Fobes Great Viscount (11) and Osborndale Chieftain Inka Ormsby (10).

Dunloggin Woodmaster has the honor of being the only sire with five sons in the list. These are: Dunloggin Design (27), Dunloggin Masterstroke (23), Dunloggin Champion Master (12) Dunloggin Fond Memory (10) and Dunloggin Master Creator (10). He is of course well represented in his own right.

It is interesting to note that 23 of the 59 sires in this list have received the Gold Medal sire rating. As to the classification of the sires themselves, 8 are Excellent, 22 Very Good, 5 Good Plus and 24 have not been classified.

Name of Sire	No. Daughters Over 100,000 Lbs. Milk
King Bessie Plus 11th 708582 (VG)	35
Dunloggin Design 738106 (EX-GM)	27
Baker Farm Dauntless 668530 (EX-GM)	25
Bell Farm Suzone 517606 (VG-GM)	23
Dunloggin Master Stroke 769577 (VG-GM)	23
Imperial Governor of Rose Hill 729194 (GP)	23
Wisconsin Admiral Burke Lad 697789 (VG-GM)	20
Michigan Traverse Ormsby Ideal 636834	19
Admiral Bonny Girl 676723 (VG-GM)	18
Dunloggin Woodmaster 667915 (GM)	17
Ormsby Lad Sesame 560249	17
Traverse Echo Model Marathon 504402 (VG-GM)	17
Traverse Inka Marathon 650025	17
Carnation Imperial Ormsby Pontiac 747117	16
Montvic Bonheur Abbekerk 749573 (VG-GM)	16
Rock River Hengerveld Al 664525 (EX-GM)	16
Carnation Imperial Madcap Lad 837650 (VG-GM)	15
Montvic Posch Rag Apple 653486 (VG-GM)	15
Sir Bess Gettie of Taylaker 2d 769595 (EX-GM)	15
Sir Bess Tidy 731137 (EX-GM)	15
Toledo DeCreamCo Aaggie 658554 (VG)	15
Pabst Sir Belmont Prince 748396 (GM)	14
Carnation Ormsby Segis Pontiac 729187 (VG)	13
DeCreamCo Bess Burke Fobes 11th 532373 (VG)	13
Dunloggin Progressor 769437 (GM)	13
King Bessie Korndyke Ormsby 574194 (EX)	13
King Tidy Fobes of Ventnor 751697 (GP)	13
Posch Ormsby Fobes Eden 822709 (GP)	13
Rainbow Captain Bold 822580 (VG)	13
Sir Pansy Beets Ormsby Burke 729720	13
Sleepy Hollow Racola 752029 (VG-GM)	13
Dunloggin Champion Master 716741 (VG)	12
Dunloggin Matador Della 746315 (VG)	12
Mt Pleasant Greenfield Ona Ollie 582783	12
Oostie Superior 718659	12
Ormsby Direct 553013	12
Osborndale Oliver Sir Ormsby 822050 (GP)	12
Pabst Roamer 859213 (EX-GM)	12
Sequoia Romeo J 794255	12
Sir Taylaker Ormsby Gettie 686679 (VG-GM)	12
SX King Creamelle Colantha 482578	12
Cornell Pride 16th 746743 (VG)	11
Montvic Lochinvar 855938	11
N J E S Sensation Charlot Conqueror 673525 (EX-GM)	11
Ormsby Sensation 45th 442551 (VG-GM)	11
Sir Pansy Pearl Ormsby 682582	11
Winterthur Fobes Great Viscount 823055 (VG-GM)	11
Carnation Invincible 659862	10
Carnation Prince Mercedes 600149	10
Deenabee Carnation Aaggie Ben 727716	10
Dunloggin Fond Memory 751640	10
Dunloggin Master Creator 727510 (VG)	10
Fairhurst Tritomia Segis Ormsby 748112 (GP)	10
King Bessie Ormsby Pietertje 62d 676466	10
Man-O-War Ormsby Posch 691354	10
Osborndale Chieftain Inka Ormsby 706753 (VG-GM)	10
Rear Admiral Ormsby Fobes 724521	10
Sir Ormsby Fobes Dictator 662443	10
Sir Tritomia Burton Pietertje 638511	10

Honor List Sires — from p. 37

Posch Ormsby Fobes 14th 749449	1	14
Ravenglen Hartog Triune 974479	1	14
Ravenglen Senator Fobes Hark 881853	1	14
Rex Rag Apple Royal 974647	1	14
Skylark Pride Perfection Fobes 7988226	1	14
Westfall Eunice Federate 898193	1	14
Whirlhill Illustrious 1061967	1	14
Winterthur Fobes Select Bolivar 985859	1	14
Butterfly Almon Lochinvar 930798	1	13
Hallrose Hazel Goliah 1055082	1	13
Jackmark Design 884334	1	13
Man-O-War Fobes Posch 8th 866599	1	13
Newmont Aristocrat 827033	1	13
Newmont Aristocrat 10th 869473	1	13
Pabst Sir Ormsby Burke 905685	1	13
Penstate Topsy Libby Pathfinder 833471	1	13
Shiawana Grandmaster 831073	1	13
Sir Bess Ormsby Fobes Segis Ozone 799545	1	13
Spofford Rag Apple Admiral 1016950	1	13
Starwood Triune Governor 852013	1	13
Wardclaron Renown Rattler 195792 SHB	1	13
Weber Burke Perfection 757597	1	13
Winterthur Zeus Burke Champion 1024856	1	13
Crownhurst Plutocrat Perfection 875612	1	12
Graymar Montvic Paragon 867328	1	12
London Dixie King 170311 CHB	1	12
NJES Chief Ormsby Fame 748441	1	12
Pabst Burke Walker 882938	1	12
Weber Pinky Fair Boy 792524	1	12
Winterthur Victor Nebska Yukon 874651	1	12
Winterthur Winner Pilot Alert 959484	1	12
Admiral Joe King 982245	1	11
Carnation Bracelet Homestead 784731	1	11
Hartwood Burke Lion 969291	1	11
Montvic Lochinvar 855938	1	11
Pabst Sir Cascader Wayne 704743	1	11
Two Hundred Thousand Pound Design 836822	1	11

Seed Stock Holsteins in this New York Dispersal

Mohawk Manor Dispersal

August 17, Saturday — Delanson, N. Y.

Starting at 12 Noon in comfortable tent, lunch available. LOCATION: At the farm just off Route 20 on Duanesburg-Churches Road. Watch for sign at Church which is 1 mile west of Duanesburg, N. Y. Farm is 11 miles west of Schenectady and 18 miles west of Albany, in Schenectady County.

57 HOLSTEINS

T. B. Accredited, Blood Tested within 30 days, Calfhood Vaccinated, examined for pregnancy, mastitis tested. ELIGIBLE FOR IMMEDIATE SHIPMENT ANYWHERE.

37 Richly Bred Reg. Holsteins

20 Heavy Producing Grade Holsteins

37 MILKING AGE COWS (Half Fall - Half Winter and Spring)

6 BRED & OPEN HEIFERS

8 SENSATIONAL HEIFER CALVES
Four from dams with 639, 724, 754 and 808 fat, 2X.

6 BULLS — High Record Dams

Foundation Cows Like These . . .

* **Edna Ocupok Montvic Crusader "VG"**
AR — 305d 7y 2X 21743 3.7% 808.5
A great dtr. of Staffordshire Montvic Crusader, she gave 91.7 lbs. for the test in May. Bred June 18 to Towerline R. A. Lad. Has Feb. heifer calf by Pabst Burke Belmont Pride.

* **Searsfarm Prince Alice Diana "GP"**
DHIA — 347d 9y 2X 18800 3.7% 677
Dam of 11-15-54 son by Osborndale Lochinvar De Kol that is herd sire with 11 bred to him.

* **Glexholm Countess 271d 7y 2X 18560 3.7% 692.0**
Still on test — has two other records over 600
Gr'dtr. of Dunloggin Master Educator. Has Oct., 1956 son by $2175 Hickory Creek Golden Admiral.

* **Abbekerk Dean Posch 329d 4½y 2X 16693 3.8% 627**
Sir Bess Ormsby Fobes Dean dtr. due back at the year in March to son of Searsfarm cow mentioned above.

* **Beets Orm. Carn. Echo 365d 6y 2X 21414 654.4**
Milked up to 85 lbs. a day, 2X! SHE HAS A JAN. 1957 SON BY LYON BROOK WALLIE QUEEN "E"

* **Springdale Plus Judy 329d 4y 2X 14340 4.5% 639**
She has Dec. 1956 dtr. by Pabst Burke Belmont Pride. She is own gr'dtr. of Dun. Woodmaster.

* **Saunderskill R. A. Dorothy** (A wonderful cow).
322d 8y 2X 20180 3.6% 724.0
Dtr. of General Rag Apple Posch. Has given 92.3 for tester! Has a Nov. 23, 1956 dtr. by LYON BROOK WALLIE QUEEN!

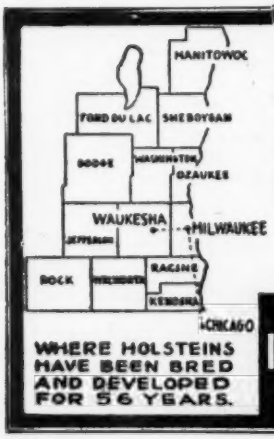
HIGH RECORD, WELL BRED HEIFER CALVES — Daughters of LYON BROOK WALLIE QUEEN (EX), PABST COMET DUKE, PABST BURKE BELMONT PRIDE, HICKORY CREEK GOLDEN ADMIRAL, and others.

FRANK P. McDONALD, Owner, Delanson, N. Y.

Catalogs Ready for Mailing. Address inquires to

R. AUSTIN BACKUS, INC.

Sale Manager **Mexico, New York**



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Purebred and Grade Holsteins

We are in position to furnish many purebred and high grade Holsteins for fall freshening, due to the fact that there are 2,432,000 milk cows in Wisconsin — "America's Dairyland," and the milk prices in Wisconsin are the lowest in the United States.

SPECIAL — 40 purebred heifers of Pabst and Carnation breeding due this fall, out of record dams up to 700 lbs. fat.

Write your wants

W. L. Baird - Arthur F. Bennett
James L. Gordon - Reynold Bennett
at your disposition

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASSN
BOX 177 WAUKESHA WIS.

LIVING LIFETIMERS (from page 45)

North Star Frances Waynette (EX) holds fifth place for fat production. Bred by W. S. Moscrip, Lake Elmo, Minn., she is owned by Broad Rock, St. Joseph's Abbey, Spencer, Mass. and is a new name in the 8,000-lb. list. She last freshened January 25, 1955 and went dry in March 1957. She is not yet in calf but Superintendent Bert Henman writes that they still have hopes of getting her settled and hope yet to put her in the 200,000-lb. list. They are especially interested as they retained a half interest in her last son.

Riverflat Blanche Direct (EX) is another new addition to the 200,000-lb. and 8,000-lb. lifetime list. She freshened last in June 1956. Bill Briggs reports that she will not breed again but is in good health otherwise and is still milking about 30 lbs. daily. She goes to pasture every day with the rest of the herd in spite of her years.

Piebe Ormsby Maybelle (VG) owned by Glenn Shreve, Damascus, Ohio was on the list last year and we note that since last year's publication she has added in 357 days 15,524 lbs. milk, 623 lbs. fat, to rank fourth for fat and seventh for milk among living lifetime producers. We have not received in time for inclusion information as to her current production and present breeding status.

It is interesting to note that in this list of leading living lifetime producers, only one lifetime test is under 3.6; there are three that are above 4%.

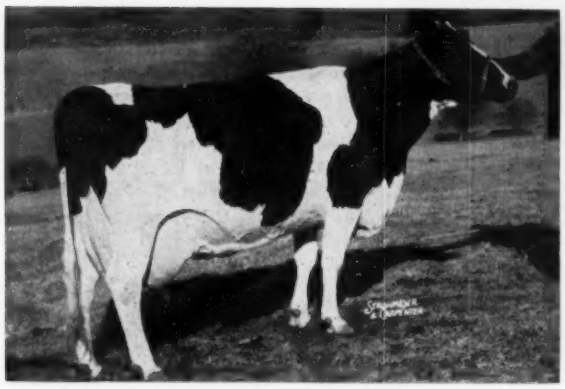
DICK DUNCKLEE REMEMBRANCE FUND

Friends of the late Dick Duncklee have started a "remembrance fund" for the benefit of his young family. Dick was for nearly 11 years fieldman for the American Jersey Cattle Club in the northeastern states. In this capacity he made many friends, not only among the fieldmen of other breeds but other breeders as well. He was an enthusiast for purebred dairy cattle and a powerful worker in their behalf. A native of New Hampshire, he had resided for some time on his own farm at Springfield, Vt. with his wife and two younger daughters, 8 and 5. He had been hospitalized for two months before his death on April 26. Duncklee was a Navy veteran, having served a year and a half in the Pacific theatre.

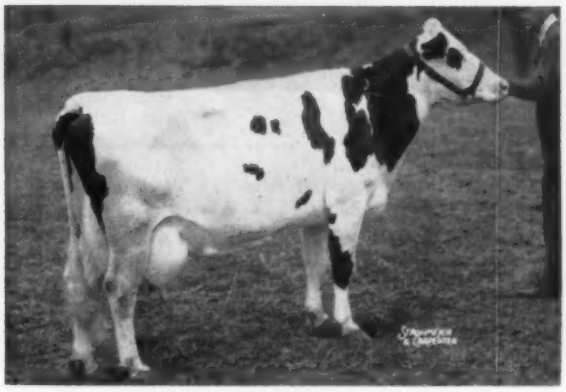
Any of our readers who wish to make a contribution to this very worthy cause are requested to make checks payable to the Dick Duncklee Remembrance Fund and send to Boss Turner, Bethel, Vt., who is chairman of the fund committee.

Build On The Blood of "Queen"

Hamaret Victory Pacemaker is For Sale



HAMARET QUEEN PROSPECTOR (EX)
1319, 1221 and 1098 fat on 2X
She is the paternal granddam and the full sister to the maternal granddam.



HAMARET AMY ARAB (VG-87)
6½y 365d 2X 27,200m 3.8 1038f
Full sister to the dam's sire and the result of the Prospector-Arab cross.

A tightly-knit "Prospector" pedigree. Both granddams are daughters of Lauxmont Safemaster Prospector and they are full sisters. One great-granddam is a 921-lb. "Prospector" daughter.

It is especially interesting to note the wonderful brood cows that appear as the great-granddams here. Femco Queen Piebe Royal appears as dam of both granddams. Few brood cows can approach the record of this great cow with two National Champion daughters with 1110 and 1319 lbs. fat on 2X, and another daughter with 810 lbs! Another great-granddam, "Amelia" has 921 fat and is dam of a 1038-lb., 2X daughter. The fourth great-granddam is 906-lb. Sprucehaven Della who has daughters to 863 lbs. The dams in this pedigree produce, and they transmit!

Hamaret Victory Pacemaker

born April 15, 1957

HAMARET VICTORY TITLEHOLDER 1180862
Very Good
"Nine daughters in Pratz Herd have actual average of:"
305d 2X 15068 M 533 F
"His two maternal sisters have an actual 7 lactation average of 17,177 lbs. milk and 559 lbs. fat in 298 days."
Maternal brother to—
Lyon Brook Wallie Queen "E"
(Sire of a N. Y. St. Champion Producer).

HAMARET PLEASANT ARTIST 3651014
Fat 1st calf 567.00
Milk 2X 4.2% 13441.00
"Her first two tests as a second calf heifer average 77.9 lbs. of 4.1% milk."

RAG APPLE HAMARET TITLEHOLDER 1027135
Sire, Res. All-State Get, 1955.
Sire, 2nd Get, N. Y. St. F., 1955.
Sire, 2d Best 3 Female Group, New York State Fair, 1951.
10 dtrs. in Pratz Herd ave.
326d 5-4 2X 16594 3.5% 584
1 with 728 lbs., 4y, 2X, HIR
In 1955, his daughters at 7 shows won 13 firsts, and 7 seconds.

HAMARET QUEEN PROSPECTOR 2803453
Excellent — A R Records
365d 6½y 2X 35564 3.7% 1319.1
(Nat'l. Fat & Milk Champion)
365d 8½y 2X 32388 3.8% 1221.0
(Second only to her own 6y rec)
365d 5½y 2X 31679 3.5% 1098.0
365d 4y 2X 20432 3.4% 701.3

HAMARET THE ARTIST ARAB 1097760
"1st 7 daughters to finish average 1843 milk, 132 fat and .7% more than the average of their dam's 2-yr-old records."
Full brother to—
Hamaret Amy Arab (VG-87)
365d 6½y 2X 27200 3.8% 1038

HAMARET PIEBE PROSPECTOR 3183238
Very Good — H T Records
365d 5y 2X 20786 3.9% 810.8
365d 6y 2X 20922 3.7% 765
Full sister to—
Hamaret Queen Prospector — "E"
365d 6½y 2X 35565 3.7% 1319.1
(Nat'l. Fat & Milk Champion)
Maternal sister to—
Hamaret Piebe Arab "VG"
365d 3½y 2X 29583 3.8% 1110.1
(Nat'l. HIR Fat & Milk Ch.)

GLENAFTON RAG APPLE DIAMOND 182812C
Sold for $6,500 to England
2 R O M Daughters
Full brother a 4% proven sire
Full sister—1049 lbs., 3X, 4.43%

SPRUCEHAVEN FARM DELLA 585429C
Very Good — DHIA Records
365d 8y 2X 23080 3.9% 906
361d 5y 2X 21600 3.9% 841
2 Daughs—607 and 863 lbs., 2X

LAUXMONT SAFEMASTER PROSPECTOR 813911
Very Good
A R Daughs. to 1319 lbs., 2X
H T Daughters
3 with 1031, 1032 & 1319, 2X

FEMCO QUEEN PIEBE ROYAL 2165729
Very Good — DHIA Records
305d 9y 2X 21160 3.5% 737.0
3 dtrs. 810, 1110 & 1319, 2X

WINTERTHUR VICTOR SELECT ARAB 951058
VG—Silver Medal Prod. Sire
3 daus 1038, 1110 & 1131, 2X
3 N. Y. Champs—2 Nat'l Champs.
40 daus, ave. 16815 3.63 610

HAMARET AMELIA SEGIS PROSPECTOR 2427143
Good Plus — DHIA Record
340d 6y 2X 19990 4.6% 921.0
3 daus—626, 683 & 1038 lbs., 2X

LAUXMONT SAFEMASTER PROSPECTOR 813911
A R Daughs. to 1319 lbs., 2X
H T Daughters
3 with 1031, 1032 & 1319, 2X
3 with 904, 907 & 972, 2X

FEMCO QUEEN PIEBE ROYAL 2165729
Very Good — DHIA Records
305d 9y 2X 21160 3.5% 737.0
365d 7y 2X 20650 3.4% 705.0
3 dtrs. 810, 1110 & 1319, 2X

Pacemaker is a beautiful dairy calf, nicely marked about ¾ black. He combines the best of our breeding as his sire, VICTORY, and his dam's sire, ARTIST, are Hamaret Senior herd sires. Write for details.

HAMARET FARM — Waterloo, N. Y.

Charles H. Pratz and Harold W. Pratz, Owners.

Piguet-Handy Bull To NYABC

The New York Artificial Breeder's Cooperative, Inc., Ithaca, N. Y. has announced the purchase of Clyde Hill Master King Fobes (VG-GM), the senior herd sire for Noel Farms and Handy Farms, East Aurora, N. Y. Noel Farms is owned by Leon A. Piguet, the recently elected Vice-President of the National Holstein Association. Handy Farms are owned by Wes and Jim Handy.

Master, a bull classified "VG" for type, has been shown and was 1st aged bull and senior champion at the strong Erie County Fair in 1954. He has also done a good job of transmitting type to his offspring and his first 29 officially classified daughters averaged 82.2 points with 4 "VG," 18 "GP," 6 "G" and 1 "F.". On Saturday, July 13th, 18 more daughters of Master were classified outside the Piguet and Handy herds. This gives him 47 classified offspring that average 81.6 points with 4 "VG," 29 "GP," 13 "G" and only 1 "F." This score qualified Master for his Silver Medal Type rating and made him a Gold Medal bull.

Master earned his Silver Medal Production Award with 16 HIR daughters averaging 14,186 lbs. milk 3.88% and 551 lbs. fat for an increase of 205 lbs. milk, .15% and 29 lbs. fat over their dams. His up to date special DHIC proof computed in July shows that 24 daughters with 40 records average 14,622 milk, 3.9% and 563 fat. This is an increase over 24 dams with 119 records of 7 lbs. milk .3% and 35 lbs. fat.

Master is living up to his illustrious pedigree which indicates that he should do a good job. Right out of the heart of Clyde Hill's famous "Zuba" cow family, he has two close crosses to this great cow. His sire is Clyde Hill King Fobes Piebe (EX-SMT), a son of Rock River Hengerveld Al (EX-GM) out of the "Zuba" cow, Zuba Amarilla King De Kol (EX) with a 15-yr-old record of 818 fat and a lifetime of over 225,000 lbs. milk and 7200 lbs. fat. Master's dam is Clyde Hill Maid Fanny Tidy (VG) with 2 records over 800 fat and a lifetime of over 164,000 milk and 5950 fat. She has a full sister with over 200,000 lbs. milk lifetime. Fanny Tidy's sire was Sir Bess Ormsby Tidy Fobes (GM), a son of Sir Bess Ormsby Fobes 73d and a paternal brother to Sir Bess Ormsby Fobes Dean (GM). Her dam was Fanny Zuba Rock River (EX), a full sister to Master's sire with records to 978 lbs. fat and a lifetime over 257,000 lbs. milk and 9000 lbs. fat.

Due to the fact that NYABC has a bull called Master in the Ayrshire breed, they have designated his code name as Clyde to avoid confusion.

Maple Knoll Herd Sire To ABS For $10,000

He is Nemaha Reroyal Burke 119-2713 (GP-SMT), former herd sire for Nicholas H. Kolk, Maple Knoll Farms, Goshen, N. Y., and just sold to American Breeders Service.

Reroyal was bought by Mr. Kolk in October 1952 when the bull was nine months old. He was bred by Harry C. M. Burger, Nemaha Stock Farm, Seneca, Kansas, and is a son of Pabst Repride Glen (GP-GM). Since the Glen bull is by Regal and out of a daughter of Pabst Cascader Pride, every sire on the upper side of Reroyal's 4-generation pedigree is Gold Medal.

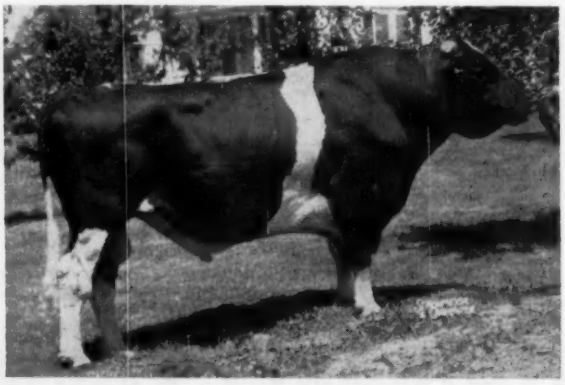
The dam of Reroyal is a "VG" daughter of Clyde Hill Royal Rock Elsie (VG-SMP) with records to 829 lbs. fat 3.9%, 21,227 lbs. milk as a 5-year-old — the next dam also Very Good and with 897 lbs. fat 2X.

At Maple Knoll the bull was classified Good Plus and became a Silver Medal Type Sire with 15 daughters classifying for an average of 82.0 points. His ABS proof (preliminary) shows 7 daughters averaging (305d-2X-ME) 17,408 lbs. milk, 3.89%, 677 lbs. fat for an increase over their dams of 1862 lbs. milk, .13% test and 91 lbs. fat. He will have an HIR proof in a few months.

Currently he leaves 25 daughters in the Maple Knoll herd with 16 of them in milk. His first three daughters to finish their first lactations are all over 500 lbs. fat with one making 720 lbs. fat, 3.8% in 365 days at 2y 6m on 2X (subject to approval).

This is the second Kolk herd sire to sell for $10,000 as Ceydermead Ollie Chieftain (VG-GM) sold to Lehigh Valley Cooperative Farmers in Pennsylvania in 1952.

CLYDE HILL MASTER KING FOBES (VG-GM)
A new addition to the NYABC stud at Ithaca, N. Y. He was purchased from Leon Piguet and Handy Bros., East Aurora, N. Y.

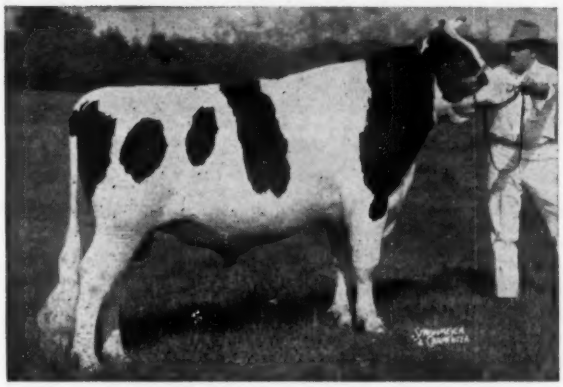


NEMAHA REROYAL BURKE (GP-SMT)
Purchased by American Breeders Service, Chicago, Ill. from Maple Knoll Farms, Goshen, N. Y.

* PIPER BROS. FARMS — INC. *

Artificial Breeding Service - WATERTOWN, WISCONSIN

"WHERE SIRES ARE SELECTED BY BREEDERS AND SHOWMEN
OF PUREBRED HOLSTEINS SINCE 1904."



PABST LEADER WALK — Excellent

- Every Holstein Sire Classified "Excellent" or "Very Good" — They average 88.5 Points
- Production Galore
- Solid Pedigrees
- High Quality Frozen Semen

* OUR DIRECTORY OF OUTSTANDING SIRES —

SIRE	CLASSIFICATION	aAa	REMARKS
WIS MASTERPIECE ORMSBY	"VERY GOOD"	"SRR"	GOLD MEDAL SIRE
DIX ADMIRAL BURKE	"VERY GOOD"	"SRR"	SILVER MEDAL PROD.
PABST LEADER WALK	"EXCELLENT"	"SRR"	ALL-AM. JR. YRLG. BULL, 1955
PABST WALKER ROMADOR	"VERY GOOD"	"RRS"	PROVEN - Daus. Ave. 569 F.
MAN-O-WAR B F BUBBLER BURKE	—	"RSS"	S: Weber Admiral Burke Segis Lad D: Belle Beauty Ormsby Combine
PABST SIR COMET ADMIRAL	"EXCELLENT"	"SRR"	"PROVEN" SON OF COMET
HICKORY CREEK SPARTAN PRINCE	"EXCELLENT"	"RRR"	"PROVEN" son of Milkmaid Ormsby Jana
WILLOW SPRINGS CRESCENT SIR ECHO	"EXCELLENT"	"RRS"	SILVER MEDAL PROD. SIRE
CHRISTY HOMESTEAD FORETELLER	"EXCELLENT"	"RSR"	RES ALL-AM. 2-YR OLD - 1954
IMPERIAL MAN-O-WAR	"VERY GOOD"	"RSR"	GOLD MEDAL SIRE
CARNATION REVELATION CHAMP	"VERY GOOD"	"SSR"	SILVER MEDAL PROD. SIRE
CARNATION REALIZATION	"VERY GOOD"	"RSR"	PROVEN SON OF CARN. PROFESSOR
ELMCROFT ARISTOCRAT	"VERY GOOD"	"SRS"	PROVEN SON OF MONOGRAM
WAL-CO-FARM TRITOMIA CREATOR	"EXCELLENT"	"SSS"	PROVEN
MALONE TOVARICH PEARL ORMSBY	"VERY GOOD"	"RRR"	PROVEN
PIPER VIEW STRATHMORE PABST	"VERY GOOD"	"RRR"	SON OF STRATHMORE
PIPER VIEW STRATHMORE GOVERNOR	"VERY GOOD"	"SRR"	D'BLE GR'DSON OF STRATHMORE

WRITE FOR COMPLETE PEDIGREES AND SIRE DIRECTORY

Our Terms For any Sire Listed Above

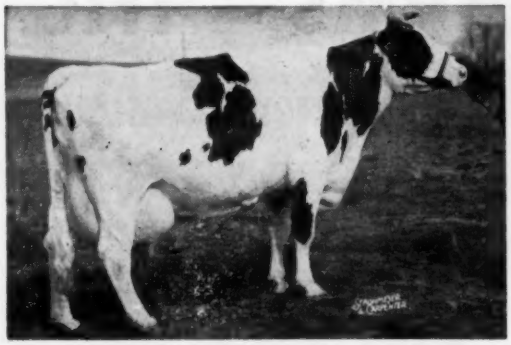
2-10 vials of semen $10 per vial

10-50 vials of semen $7.50 per vial

WATERTOWN WISCONSIN

Rag Apple At Its Best

LADY **APPEARS IN LADY'S PEDIGREE 5 TIMES**



COLANTHA LADY MONOGRAM (92-EX)

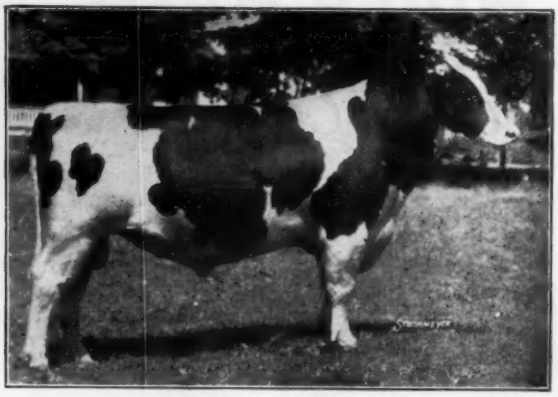
5y	347d	2X	15,100	4.5%	680	HIR
6y	305d	2X	17,900	4.1%	738	HIR
7y	365d	2X	21,408	4.7%	1012	HIR
8y	365d	2X	22,712	4.8%	1081	HIR

Her total to date 115,041 lbs. milk and 5050 lbs. fat.

Lady's pedigree brings out that her great individuality and nigh year after year production were brought about by the concentration of the best Rag Apple lines from Johanna Rag Apple Pabst through Chieftain, Pathfinder, Monogram, Raymondale Ideal Successor and Montvic Lochinvar.

ELM-BECCA FARM

ELMER B. STOLTZFUS
R.D. 1, ELVERSON, PA.



MONTVIC CHIEFTAIN (XX)

Son of Johanna Rag Apple Pabst out of the All-Time All-American Triune Papoose Piebe. Chieftain sired such history makers as Montvic Pathfinder, Raymondale Successor and Raymondale Abegweit, all in Lady's pedigree.

A Man-O-War outcross is brought in through Lady's dam, an inbred daughter of Abegweit Crusader, a grandson of Man-O-War 62nd, member of the All-Time All-American Get of Sire and sire of the All-Time All-American 3-year-old Bull.

Lady's two sons, Elm-Becca Sovereign Lad (RRR) and Elm-Becca Ladysman (RRS), by Hillmac Sovereign (GM), further concentrate the best of Rag Apple blood and are available via frozen semen. Also several bull calves for sale.

SWAMPY HOLLOW FARM

JOHN M. UMBLE
R.D. 1, ATGLEN, PA.

Certified **Vaccinated** **Accredited**

The Lehigh Valley Lineup of Herd Improvers

FEATURING OUR TWO SONS OF MISTRESS GRACIOUS —

— GRACIOUS —

DUNLOGGIN MISTRESS GRACIOUS
Very Good — Sold for $10,000

2y	365d	2X	16415	4.1%	668.2
3y	365d	3X	20927	4.2%	897.4
4y	365d	3X	19205	4.1%	780.5
6y	365d	3X	20866	4.0%	833.9
7y	365d	3X	21820	4.5%	971.1
9y	322d	3X	21894	4.2%	814.1
10y	365d	2X	20319	4.0%	815.8
12y	365d	2X	14734	4.3%	633.0
13y	365d	2X	21,481	4.2%	905 DHIA

(Lifetime total 9 lactations 177,661m 7,419f, including DHIA Rec.)

LVH 33 Cashman Graceful Mister (VG-SMP) (S R R)

LVH 34 Cashman Gracious Woodmaster (89-VG) (S R S)

Mistress Gracious keeps on going, adding new laurels to her tremendous lifetime performance. She recently finished a record of 905 lbs. fat on 2X, started at 13 years of age. Gracious will be 15 years old in November but looks and acts like a much younger cow, traveling with the herd wherever it goes.

We are pleased to have two of her sons in service and to have them doing the kind of job on type and production that you would expect from sons of this great cow.

Mister's latest HIR Proof:

31 Pairs Daus. Ave.	14,009	3.87%	543
Dams Ave.	12,828	3.83%	492
An increase of	+1,181	+.04%	+51

Woodmaster's daughters are now producing with their first calf and are large, very dairy, have nice udders and are producing well.

TOP AB PROVEN SIRES AT LEHIGH VALLEY —

LVH 22 Tyler Farms Rag Apple Jay (RRS)
Jay's USDA Proof: **102 Daus. (all AB) ave. 11,837M 3.9% 459F.**

LVH 23 Osborndale Fobes Sir Ormsby (RRR) (A son of $21,000 Fobes).
Fobes USDA Proof: **46 Daus. (all AB) ave. 11,698m 3.9 454f.**

LVH 24 Rolling Knoll Last Master (RRR)
Last Master's USDA Proof:
126 Daus. (all AB) ave. 12,623m 3.6% 455f.

YOUNG SIRES PROVING THEIR INHERITED ABILITY —

LVH 38 Shaws Golden Tidy Dauntless (RSS), by Dunloggin Golden Cross Tidy and out of Dauntless Pauline (EX) with lifetime of 199,048M 4.1% 8076F. LVH 39 Spitzer Rag Apple Ormsby Rex (RSR), out of Lauxmont Admiral Lucinda (EX) and by her son. LVH 40 Osborndale Ty Vic Sir Johanna (SRS), maternal brother to H 23 and by Osborndale Ty Vic.

Enough liquid semen for 4 to 6 cows for only $13.00 per shipment, prepaid by us! Available anywhere in the U. S. A. Write for pedigrees and particulars.

DAIRY HERD IMPROVEMENT CENTER
LEHIGH VALLEY COOPERATIVE FARMERS

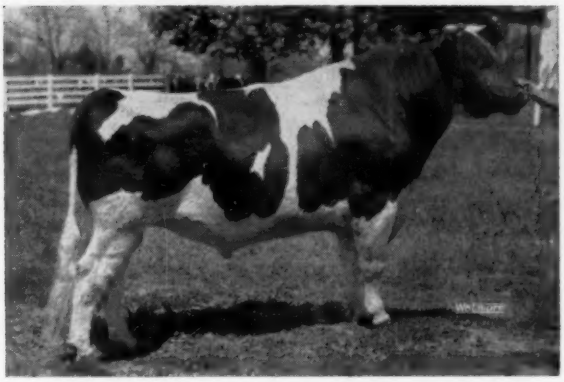
ALLENTOWN, R. D. 1, PENNA. **PHONE ALLENTOWN: HEMLOCK 3-7575**

Introducing Our Herd Sire —

CANARY ROCKWOOD WAYNE ROCKET (87-VG)

— ROCKET —

Born November 25, 1952 No. 1262552



CANARY ROCKWOOD WAYNE ROCKET (87—VG at 3y)
Son of Houckholme Sovereign Sky Rocket (Extra and Very Good) out of the 914-lb., Very Good Amulree Etta Canary Snow.

Rocket is our son of Houckholme Sovereign Sky Rocket (Extra - Very Good) sire of the All-Canadian Get-of-Sire, 1952 and the Res. Get of 1953. Sky Rocket is the sire of seven Excellent daughters and eight Excellent sons with sons selling to $40,000 and daughters to $10,000. Seventy-three daughters records at 2y average: 15,004 3.85% 578.

The dam of our Rocket bull is Amulree Etta Canary Snow (VG), a 1946 Honor List producer in Canada with her 4-year-old record of 19,761 lbs. milk 4.63% 914 lbs. fat on 3X. She has two other records of 746 and 732 lbs. fat. She has a seven lactation total of 101,320 lbs. milk 4.36% 4,414 lbs. fat.

Rocket is owned jointly by Myr-Lea Farms and Arlo Farms and his daughters in our herds are less than a year old, as he was used in the Rockwood herd before we purchased him. His calves are very promising with the typical Rockwood "boxcar" rumps and they are extremely long bodied with much dairy character.

TWO YOUNG DAUGHTERS OF ROCKET

MYR-LEA BEACON ROCKETTE
Born September 22, 1956

MYR-LEA DELLENE ROCKETTE
Born November 26, 1956.

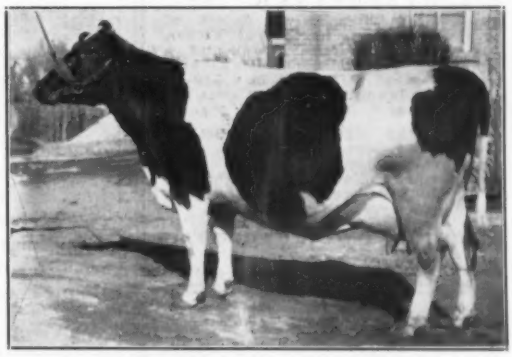
SKY ROCKET'S DAM

SPRING FARM BEARLI (GM)

6y	365	3X	27,292	3.74	1021
	(Honor List Record, 1945)				
3y	365	3X	26,090	3.02	789
	(Honor List Leader, 1942)				
5y	365	3X	21,103	3.71	782

Dam of a $4900 son.

— ROCKET'S DAM —



AMULREE ETTA CANARY SNOW (VG)

4½y	365d	2X	19,761	4.63%	914
(1946 Honor List Record in Canada)					
6y	305d	3X	15,650	4.68%	732
7 lactations total			101,320	4.36%	4414

At Arlo Farms, Rocket is being used on a cross section of our herd including such great cows as: Starland Cavalier Triangle (EX) with 2X records up to 16,890 4.2% 709; Mistress Rockwood D T R (EX) sold for $2700 in Rockwood Disp., with over 600 lbs. fat and Pade Farms Burke Recovery (EX) with records to 23,623 lbs. milk, 775 lbs. fat; and Center Creek Molly Sue, a Very Good daughter of A B C Reflection Sovereign that just dropped a beautiful heifer calf by Rocket.

At Myr-Lea Farms, Rocket is being used on our 60 milking females of Rag Apple and Burke breeding that include one Excellent and 17 Very Good cows and two cows with over 800 lbs. and another with two records over 900 lbs. fat.

From the promise of his calves and from the performance of Rocket's paternal sisters in the Arlo herd and elsewhere plus his great dam and his own pleasing type, we have every confidence that Rocket's daughters are going to develop into great animals possessing both unusual type and production.

4 EX 14 VG 45 GP 25 G

18 out of 60 Excellent or Very Good with ave. score of 83.1.

ARLO FARMS

Classified - Certified - Accredited

ADAM R. MARTIN MAUGANSVILLE, MD.

MYR-LEA FARMS

Classified - Certified - Accredited

NELSON MEYERS GREENCASTLE, PENNA.

J. A. BOESCH

DISPERSAL

A CHOICE MINNESOTA HERD

46 HEAD

- 18 Milking age females
- 7 Bred Heifers
- 3 Open Heifers
- 10 Heifers up to 10 mos.
- 6 Bulls, 5 to 10 mos.

A CHOICE HOME-BRED HERD Every animal bred on farm. For the past 13 years owner has been a member of the BOESCH QUINDEL - HECKMAN - HELVIG BULL RING, using several outstanding sires. Many years in DHIA and all cows have splendid records.

HERD MADE UP OF DAUGHTERS OF THESE GOOD SIRES

LASHBROOK KING WAYNE SUPREME—Son of the famous "EX" cow, Lashbrook Supreme Pear. By Pabst Embel Wayne.

LASHBROOK PROGRESSOR PEARL—By a son of Hallrose Progressor and from a granddaughter of Lashbrook Supreme Pearl.

CARNATION IMPERIAL MATCHLESS — 7 nearest dams average 967 fat. By Carnation Governor Imperial (3 times All-American) and from a 783-lb. cow.

SCHAFFERLAND CRESCENT TOPPER — A son of Dibble Crescent Royal Victor, son of an "EX" cow and a double grandson of King Segis Crescent. His dam is a 580-lb. granddaughter of Carnation Topper.

CARLINS HILLTOP FAVORITE REX — from a 641-lb. "VG" granddaughter of Sir Bess Ormsby Fobes Dean and by Hickory Creek Favorite. The cows are bred to this sire.

CERTIFIED BANG'S FREE FOR 17 YEARS

WED., AUG. 21

Starts at 1 P. M., ½ mile south, 5 miles west and ½ mile north of

TRUMAN, MINN.

THORP SALES CO.
Liberal Terms

For Catalog Write
G. R. MELIN
Box 508 Anoka, Minn.

EXPORT TRADE (from page 40)
vania to J. D. Innes of Woodstock, Ontario the young bull Woodbourne Inka Supreme who is a son of Sovereign Cochran out of a Very Good daughter of the All-American Inka Pietje Veeman. H. J. Szold, Washingtonville, N. Y., sold the young bull Mathewsfield Dewdrop Design to Dunrobin and Elmcroft Farms Ltd., Beaverton, and Eastern Ontario Cattle Breeding Association, Kemptville, Ontario. This calf is by the Mathewsfield senior sire, Rag Apple Abbekerk Jove, who incidentally was bred at Elmcroft; and out of Denfield Dewdrop Sovereign, a 100-lb. 2X Excellent cow, stated at one time to be the highest 2X record Excellent cow in Canada.

Another notable Canadian purchase was the young bull Marshline Raven Ranger from Kent E. Whipple, Savannah, N. Y. to Eastern Ontario Cattle Breeding Association, Kemptville.

Two young bulls were transferred to Argentine buyers. From C. H. Anderson, Woodinville, Wash. to Manuel G. Rebella, Buenos Aires, went the bull Hallrose Foremost, bred by S. B. Hall and from Lindow Brothers, Portland, Ore. to Juan B. Prack, Buenos Aires a bull, Linmere Rosetta Ivan. This son of Hallrose Ranger from one of the best Lindow families is coming three years old.

There is one animal recorded for transfer to Ecuador and this is the All-American junior yearling bull of 1956, Clanyard ABC Topper, a son of ABC Reflection Sovereign sold by Northern Illinois Breeding Co-op, Hampshire, Ill., to Neptali Espinosa, Hacienda El Prado, Cayambe, Ecuador.

One unusual transfer was to a buyer in Germany. It is not, however, strictly a buyer as the animal was donated by Paul D. Kaufman, Moundridge, Kans. through Heifer Project, Inc., the well known inter-faith relief and rehabilitation agency that is doing such a tremendous job. The recipient of the gift was Abr. Willie Dietrich, who is located in the Province of Holstein, Germany.

Another export a little off the beaten track is the transfer of a bull from Mrs. Evelyn M. Forshag of Louisiana to Standard Fruit and Steamship Company of Honduras. Another single country shipment was one bull from Carnation Farms to a buyer in El Salvador. This is a bull named Carnation New Look, which perhaps has some local significance.

We regret that we are not able in all instances to give credit to any agents that may have helped to consumate these transactions. Our information comes from the official transfer record as reported by the Holstein-Friesian Association of America and this does not usually include the name of the agent.

HOLSTEIN ASSOCIATION ADMITS 946 NEW MEMBERS

The Holstein-Friesian Association of America has announced the acceptance of 946 new members, at its mid-year meeting at Indainapolis.

They represent 45 states and Puerto Rico, and bring total membership in the national Holstein organization to a new high of 47,982.

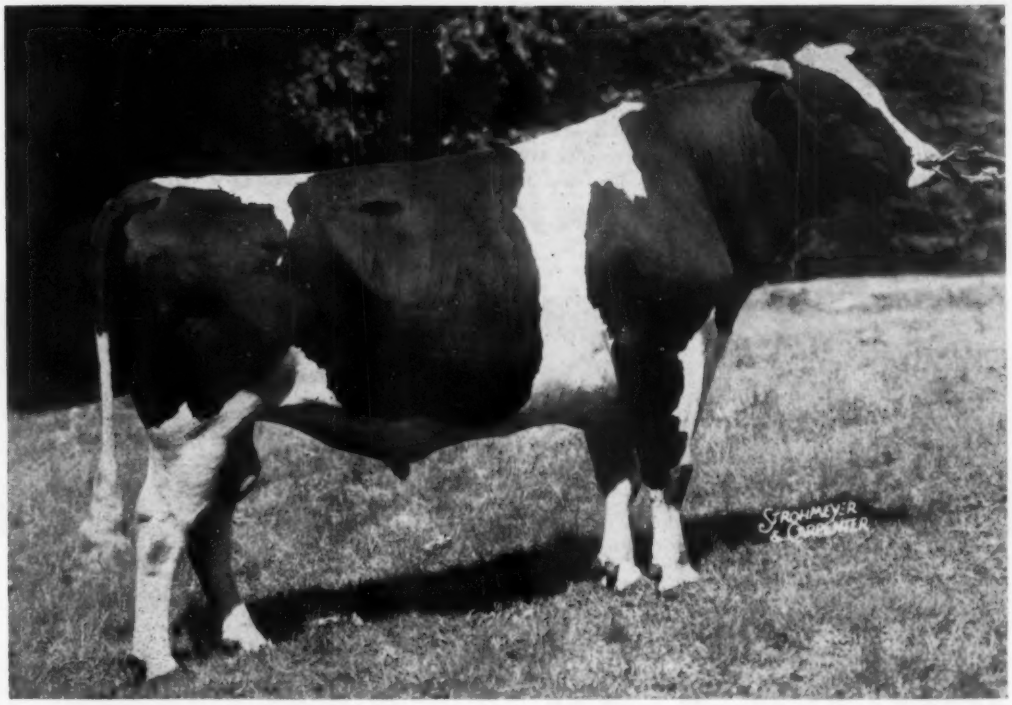
Pennsylvania maintains its recent fast pace and tops the new member list with 163 second-ranking New York, with 125, is closely followed by Wisconsin with 121 and Ohio with 110.

The Holstein-Friesian Association of America, by far the world's largest dairy cattle registry organization, maintains national headquarters at Brattleboro, Vt.

In addition to registering upwards of 200,000 new animals annually, the Association conducts extensive breed improvement programs currently involving more than 80,000 cows on official production test with more than 30,000 officially classified for type each year.

A state-by-state break-down of new members follows:

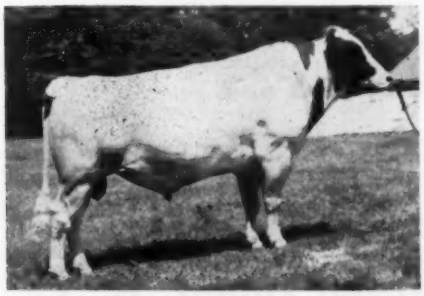
ALABAMA	3
ARIZONA	1
ARKANSAS	2
CALIFORNIA	10
COLORADO	4
CONNECTICUT	11
DELAWARE	4
FLORIDA	5
GEORGIA	4
IDAHO	4
ILLINOIS	41
INDIANA	29
IOWA	28
KANSAS	10
KENTUCKY	11
LOUISIANA	3
MAINE	8
MARYLAND	19
MASS.	11
MICHIGAN	48
MINNESOTA	32
MISSISSIPPI	4
MISSOURI	17
MONTANA	3
NEBRASKA	5
N. H.	7
N. J.	16
NEW YORK	125
N. C.	14
N. D.	6
OHIO	110
OKLAHOMA	2
OREGON	4
PA.	163
R. I.	2
S. D.	1
TENNESSEE	11
TEXAS	3
UTAH	4
VERMONT	10
VIRGINIA	17
WASHINGTON	8
WEST VIRGINIA	2
WISCONSIN	121
WYOMING	2
PUERTO RICO	1



HYATT PURE ADMIRAL (our code WH-54) has 161 AB daughters on whom there are 200 records averaging 12,380M, 3.7%, and 459F.

Proved — right down the road!

PABST SIR REGAL ROBURKE STAR (our code WH-65)
has 111 AB daughters, with 139 records averaging 11,909M, 3.7%, and 442F.



SPRUCELEIGH MONOGRAM RAG APPLE (WH-57)
has 71 AB daughters on whom there are 97 records averaging 11915M, 3.8% 457F.

Good records of their AB daughters prove these sires

To find out how a bull is really doing, take a look at the records of his daughters in the herds of dozens of working dairymen right down the road.

Such a look is provided by DHIA records on the artificial progeny of WPABC sires, and is given on four such bulls on this page.

Not pictured is Pabst Roamer Oliver (our code WH-58) who has one of the highest AB proofs in the breed. He has 204 daughters with 249 records averaging 12,619M, 3.8% and 477F.

Choice of leading bloodlines at all times.

WPABC

Western Pennsylvania Artificial Breeding Cooperative

BOX 550, CLARION, PA.

Special August Offering

A straight, strong, well marked six-months-old son of the splendid Ormsby-Burke bred cow pictured at the left, sired by the famous **WIS LEADER,** Excellent, Gold Medal sire of All-Americans and high producers. The most famous of his Excellent offspring is pictured at the right.

HIS DAM

WATERWORTH LADY ESTHER
(VG-88)

2y	365d	3X	15,600 M	566 F
3y	273d	3X	15,435 M	580 F

— ALSO —

We offer a dark colored Excellent type son of Wis Leader out of **Long Creek Rainbow FLOSSIE (GP)** with:

3-3	331d	2X	14765	605
4-3	330d	2X	15356	597
5-3	277d	2X	14103	597
6-2	365d	2X	17527	677
7-7	277d	2X	14830	562

(in progress)

Flossie is a grand big cow, a regular breeder, a persistent producer and high tester, worthy of being the dam of a great herd sire.

A PATERNAL SISTER

PLAIN VIEW INGA (EX-94)
All-American Aged Cow 1956

5-1	365d	3X	25942	4.0	1042
4-0	365d	3X	24609	4.1	1001

Write for pedigrees. Prices are very reasonable

JEWELHOLM FARM ◆ AVON, CONNECTICUT

IRVING SHERMAN, Owner

Mount Loretto Farm

"LORCOR" Prefix

Three Sires
With Great Influence on Our Herd

1. MARSHLINE REGAL PILOT (Good Plus at 3 Yrs.)
Son of Pabst Regal (EX-GM) out of Marshline Dean Gracia (VG), a daughter of Sir Bess Ormsby Dean 5th with 19,178Mm 792f, 4.1%, 2X, 365d. One daughter at 2y — 15,460m, 610f, 2X, 330d. Three daughters average: 12,180m, 482f, at 2 yrs. on 2X.

2. WINDWOOD ARTIS DUKE
Son of Hamaret The Artist Arab. His sire has a daughter that is national milk champion in the 305d 4 yr. class. His dam is Otter Park Stella Pabst (VG) with 2 records of: 2X 19,840m 694f at 7 yrs. and 2X 18,020m 649f at 6 yrs.

3. Our fuuture head man, recently obtained as a calf, is a son of Curtiss Candy Dandy George (VG-SMP) and out of a high producing foundation cow at Broad Rock Farm, Spencer, Mass.

HEIFERS BRED TO THESE GREAT BULLS AND DUE IN THE FALL ARE NOW AVAILABLE

WRITE US FOR DETAILS

Jim Corrigan, Farm Supt, Staten Island, N. Y.

ZARNOWSKI HOLSTEIN FARMS

The Home of the Ravens

WE CAN NOW OFFER SONS OF NOCKDAIR PABST LEADER

— HIS SIRE —

WIS LEADER (EX-GM)

← He is EX-GM, sire of the All-Am. Get of 1956, Res. A.A. Get of 1955, A.A. aged cow of 1956; daus. to 1042 F. 10 EX offspring.

— HIS DAM —

NOCKDAIR ROAMER BESS (VG)

Fat	4½ yrs.	3X 823;	Milk (3.5%)	23827
Fat	3½ yrs.	(3X) 646;	Milk	19408
Fat	2y3m	(3X) 651	Milk (3.4%)	19211

A daughter of Pabst Roamer (EX-GM) from the noted 200,000-lb. Excellent cow pictured at the left. Her sire, Pabst Roamer, is the leading Honor List sire of 1956, he has a total of 17 Excellent offspring.

HIS MATERNAL GRANDDAM

BESS FOBES ELGIN MERCEDES 2351104 (EX)

← Now has 211,595 M. and 7,904 F. She made 1054 F. and 28,119 M. at 12 yrs. Daughter of Prince Bess Fobes of Ventnor.

THESE SONS OF NOCKDAIR PABST LEADER ARE OUT OF DAUGHTERS OF WEBER HAZELWOOD BURKE RAVEN

WEBER HAZELWOOD BURKE RAVEN
(Excellent - Gold Medal)
He has sired 10 Excellent offspring. 129 tested daughters to 1085 lbs.

It was in our herd that "Raven" was first used and proven. Three of the four daughters making up the 1955 Res. All-Am. Get of Sire were bred by us.

We have Raven daughters up to 800 fat on 2X, also several with over 100,000-lbs. of milk.

Some of these bull calves we are offering are from inbred Ravens, others from daughters of the Gold Medal Pabst Reburke Paul Wayne. They represent some of the most desirable combinations of Burke breeding.

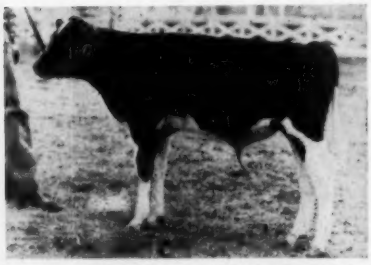
For Information On These Bull Calves Write

JAKE ZARNOWSKI
NEWTON, KANSAS

CLARENCE ZARNOWSKI
HALSTEAD, KANSAS

TEXAS TALK

PICTORIAL PROGRESS
of Hickory Creek Advancer
(VG at 3 years)



"Advancer" sold for $2350 at 5 months of age.

Jr. Champion — Texas State Fair as a Sr. Yrlg.

"Advancer" made VG at 3 years.

"Advancer" — Grand Champion, San Antonio at 4 years.

"Advancer's" sire: Willow Springs Crescent Prince (VG). His dam, Popevale Amy Posch, EX., brood cow extraordinary.

Breeding stock sired by Advancer now available.

S. R. Donaho Holstein Farm
Floresville, Texas

Farm is 5 mi. E. Hw. 97 — 4 mi. NE. HW 539.

"Visitors are our best Customers"

IFYE Delegate Garnett Reports

Editor's Note: Rodney is a student at U. of Mo., and has a Holstein herd at Centertown, Mo. He has promised a further report and some pictures later.

I am quite happy to represent America as an International Farm Youth Exchange (IFYE) delegate to Norway and would like to share some of my experiences and observations with you while in Norway this summer.

To acquaint you with the geography of Norway, it has a total area of 124,000 square miles which is about the same size as the state of New Mexico. However, only 4 percent of the land is cultivated soil and 25 percent is forest while the rest is mountains, lakes and towns. The population is just a little over three million people, but about two-thirds live in rural areas and one-third in the towns. My first host family that I am staying with now lives 40 miles north of Oslo the largest city and capital of Norway.

The first object that attracted my attention were the barns here in Norway. Since the livestock must be inside from November until April the barns must be large enough to keep a large supply of feed and hay.

I would like to give you a description of the Norwegian barns. They are five stories high and built into the side of sloping hillsides and most of the barns are over 100 feet long. Dirt is arranged so you can drive up into the fourth floor and put hay in the top floor. On the fourth floor the machinery is stored, also at this level is the silo top where the silage is dropped. The third floor is for small grains and ground feeds. At the ground level is where milk cows, chickens, and horses are kept. Openings are in this floor to dispose of all waste products which is cleaned out every Spring. Also, sheep and more machinery is kept on the bottom chamber.

All large farms in Norway have a name and the farm I live on is called the Stjennum Farm. There are three different families and farms all grouped together on top of a hill then on each side of the hill is each family's land. Each farmer has his own cows, horses and machinery, and does his own individual work. I was told by the family that this farm can be traced back to the 16th century.

Each farm in this area has a herd of 20 to 25 milk cows and has just one man to keep the cows on good pasture and milk them. Almost all dairy farms in Norway have milking machines even if they only own eight or ten cows.

You may be interested to know the 98 per cent of the population has electricity. The reason for this is that there are large numbers of water falls and they have been reconstructed for water power to produce electricity.

Norway is not a major country in dairy production but they are among the largest consumers of dairy products. Some reasons why, are that they eat five or six times a day and on the table at every meal are two pitchers of milk, two dishes of butter and in the center of the table is a tray of different types of cheeses. All desserts and pastries are made from milk products.

I asked the price of milk and with a little figuring from the last receipts the Oslo milk price was just a little over $4. a hundred on a 3.9 butterfat test.

The dairy cows that I have observed (only the Telmark and Raickalle native Norway breeds) have very good udders compared to the individual animals. Cows must be quite sure footed and not too large, because in this area of Norway the pastures are steep and hilly.

I visited Norway's only Veterinary institute last week. Here they told me that milk cows have very few illnesses and seldom does chronic mastitis occur. It seemed strange to me because of the damp climate since my arrival would contribute to disease and mastitis.

Most of the farmers are quite concerned about the late season this year due to the fact they could not get into the fields to plow until May 20th because of the frozen ground from the winter season. May 1st is normal. —IFYE Delegate to Norway, Rodney Garnett

---

The XVth International Dairy Congress will be held in London on June 29-July 3, 1959. Sponsors are the United Kingdom Dairy Association. This group has appointed A. W. Marsden as organizing secretary of the Congress.

Our Young Bulls Have Developed Into Our Best AI Sires

We bred 40,000 Cows To These Four Bulls Since They Became AI Sires

N H 34 PABST ROAMER BURCADER (VG)
650 records of A I daughters average:
12,180m 3.67% 446f

N H 35 PABST JESS BURKE (GP)
500 records of A I daughters average:
11,803M 3.87% 457f

← **N H 38 HAYS INSPIRATION (EX)**
350 records of A I daughters average:
11,898m 3.88% 462f

→ **N H 42 WEBER SENSATION BURKE (VG)**
115 records of A I daughters average:
11570m 3.80% 440f

We Selected These Young Bulls For Future AI Sires

N H 54 MAVIEW DUNLOGGIN DIRECT
"Preferred Pedigree"
Sire: Shaws Dauntless Crete Tidy (EX-GM)
63 dau. 14,412 3.96 571
+883 +.12 +50
Dam: Maple Kimpre Direct (VG)
6-1 2X 26,595m 3.8% 1017f

N H 56 MAVIEW CARROLL DIRECT HEARTY
"Selected Pedigree"
Sire: Quality Fobes Nebraska Hearty (VG)
15 dauss 12,236 3.7 445
+937 +.3 +67
Dam: Carlene Bess Burke Direct (VG)
6y 2X 25,165m 4.2% 1063f

N H 53 SHAWS FERN TIDY LASS
"Preferred Pedigree"
Sire: Shaws Fern Side Tidy (GP-SMP)
18 daus. 14,868 3.88 579
+728 +.14 +48
Dam: Shaws Crete Tidy Lass (VG)
4-3 21,267m 4.4% 937f

The dams of DIRECT and HEARTY are both daughters of DAUNTLESS TOGUS DIRECT

"A Breeding Program Built on High Transmitting Ability"

N E P A Artificial Breeding Cooperative

TUNKHANNOCK, PENNSYLVANIA

WILLIAM F. SCHAEFER, Manager — CLARK BOWEN, Holstein Chairman

SEVEN MEMBERS OF THE OLD SCHILLING HERD
Farthest from the camera is Spring Brook Burke, the dam of Spring Brook Bess Burke.

Octogenarian Reminiscences

By W. F. SCHILLING — 85 Class

Last night my son Joel brought me over the March 9th copy of your most excellent paper the **World** and reading in same the story by Scholl on "Down Memory's Cow Paths" brought back to my mind some little incidences in the Holstein game that have never been printed but that might be of interest to some of the "Old Boys" such as Fred Pabst and others who have managed to stick around to make Holstein History for the great breed that I thought so much of and furthered the progress of in the Northfield Community and the State of Minnesota as well.

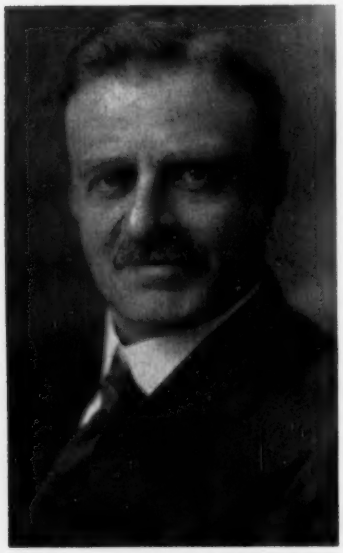
I started the Holstein game on the farm adjoining Northfield on the northwest and sold it to U. L. Lashbrook, father of Alfred in 1903. Three of the first cows that I purchased were from South Side Farm, White Bear Lake, near St. Paul. This farm was owned by the Drake family but was managed by one E. B. VonHeyne. He was a very good feeder and caretaker and when his boss left for California to spend the winter Von was given a price list of the cows and anything more than that list Von could have. I went up and bought three 2-year-old heifers that had just freshened and were on test and were left there to finish. I paid $140 each for them and soon I got word from Von that one of the heifers, Canary Mercedes Brightest, had been kicked in the udder by a horse and would I accept Chloe Princess B — a twin — that made 17 lbs. in her stead. In a couple weeks I saw a picture of the Canary heifer in the Country Gentleman of N. Y. and she had just made the greatest two-year-old record in the world, over 20 pounds of butter in a week and was sold to W. A. Mattison of Utica, N. Y. for $3000.

Then VonHeyne made a world's record of over 29 lbs. in a week on Mercedes Julip's Pietertje and sold her with a number of others to Knitting Tycoon, Quentin McAdams in New York and went with the cows as herdsman, soon after becoming a partner with Mr. McAdams.

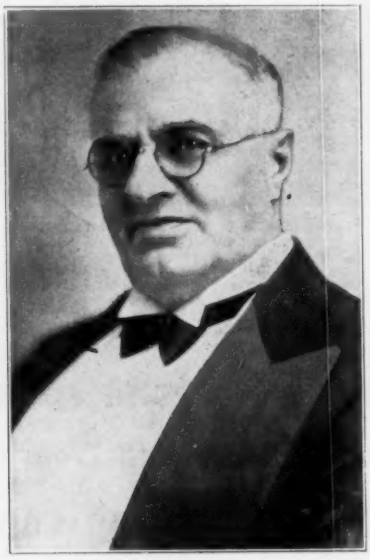
He soon made another world's record—the first 30-lb. record—on Sadie Vale Concordia and got into a scrape the next year when a bull calf born the same day was substituted for the heifer calf Sadie Vale actually dropped and the substitute sold for $4000 to Henry Stevens & Son at Lacona, N. Y. A barn man reported the shift. Stevens got his money back and the firm of McAdams and Heyne was soon liquidated.

Now back to the Scholl story. He

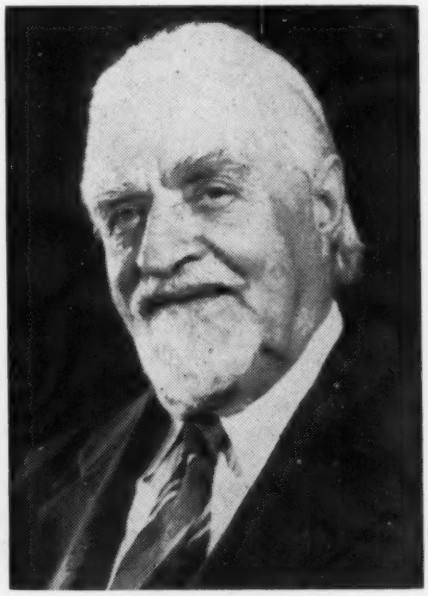
(Please turn to page 188)



W. F. SCHILLING AT ABOUT 40
This picture was made prior to 1917 when Mr. Schilling was President of the Twin City Milk Producer's Association.



W. F. SCHILLING AT 55
He was a member of the Federal Farm Board in 1928 on appointment of President Hoover and was U. S. Representative to the International Dairy Congress in London in 1929.



W. F. SCHILLING AT 85
Pioneer Holstein breeder, Schilling now devotes his time to the Schilling Museum and Hobby House at Northfield, Minn., a remarkable collection of the antique and the unusual.

Vernvale Herd Sires...

Willow Grove R A Sovereign

1034176 - VG - 88

Our son of Montvic Rag Apple Sovereign (EX-Extra) from Willow Grove Rag Apple Dixie (VG) whose records include:

12y	365	2X	24,870	3.5	870
5y	365	2X	21,099	3.7	787
7y	365	2X	21,898	3.5	768
Life:	2X	209,993 M.		7564 F.	

He has a large number of milking daughters in our herd. The latest to finish first-calf records made:

1.	2½y	365	2X	18,554	3.7	679
2.	2½y	365	2X	17,190	3.	629

We are looking forward to the second lactation of these great heifers. They are bred to **Hedge Acreston Adean** (see below).

WILLOW GROVE RAG APPLE SOVEREIGN (VG-88)

A JUNIOR SIRE

HEDGE ACRESTON ADEAN

He writes a tremendous pedigree! His sire is Hedge Acreston De Ormsby who is by Creston Rag Apple King (SMP) out of the 3-times 1000-lb. cow, Dun. Mistress De Ormbsy. His dam is the 959-lb. 4.3% 3-yr-old, Hedge Adean Pearl; next dam the 866-lb. Dunloggin Golden Segis; 3d dam the 969-lb. Dunloggin Fond Segis. You should see his calves.

Freehall Lochinvar Burke

1063890 - GP - 84

He is by Butterfly Veediction Lochinvar, the $10,500 son of Pebble Beach Vera Secunda (one of the breed's highest testing 4 full sisters). His dam is a granddaughter of Montvic Rag Apple Netherland with a 4-yr-old record in 296 days of 17,960 lbs. milk, 4.2%, 756.9 lbs. fat.

He too has milking daughters in our herd with fine heifer records — and improving as they mature.

A HERD SIRE SPECIAL

A yearling son of FREEHALL LOCHINVAR BURKE from a dam with this outstanding 2-yr-old record:

2½y	365d	3X	19,240	4.0	771

Ask us for details.

VERNVALE FARM

Vernon, New Jersey

(Mail Address: R D 1, Warwick, N. Y.)

JOHN FOX
Owner

WM. W. JOHNSTON
Manager

Our HIR Lactation Average (57 Lactations)

14,971m 3.8% 573f 2X

Sires In Our Breeding Program

1. **Eglantiers Rag Apple Dutchland (GM),** developed by us, leased to Sussex County Co-op. Breeding Ass'n., later purchased by Central Ohio Breeding Association. (See page 33 of the May 11th issue of the WORLD. He is noted for his udders, straight legs as well as high 2X production, now has 5 daughters over 700 Fat on 2X. An inbred daughter has milked up to 92 lbs. per day on 2X at 2 yrs. His daughters continue to develop and increase in production as they mature. Semen available.

2. **SVF Mario Dutchland** (born 12-3-53). Preferred Pedigree Bull, son of Dutchland out of our Excellent Marie with over 155,000 lbs. milk on 2X, still producing. Mario's 4 nearest dams are over 100,000 lbs. milk with 1 EX., and 3 VG. He is on lease to the Sussex County Co-op. Breeding Assn. by the Central Ohio Breeding Association. A popular sire, his daughters are dairylike offspring. Semen available.

3. **SVF Sov. Cochran Creator** (born May 27-55) Selected Pedigree Bull, by Sovereign Cochran (GM-VG) and Creator Rag Apple Lochinvar (VG) close to 175,000 lbs. milk and over 6,000 lbs. fat on 2X for lifetime, 4 records over 740 fat on 2X, still producing, she is paternal sister to our Marie cow mentioned above. His calves just arriving.

4. **Sovereign Duplicator** (born Oct. 28-55). Selected Pedigree Bull, a double grandson of Sovereign, by Sovereign Cochran (GM-VG) and Wyn-D-Lyn Sovereign Jean (VG-89) over 110,000 lbs. milk on 2X with 751 fat at 8 yrs., still producing. A maternal brother to Duplicator is the sire of our Sr. 2 yr. old State Champion in HIR with 17280 4.22% 722 fat on 2X., she now has in 231 days on 2X 789 fat and over 20,000 lbs. milk on 2X in present lactation.

5. **SVF Burke Don Juan** (born March 16, 1956) Selected Pedigree Bull, now in service. A promising young son of Pabst Burke Tritomia Don (GM-EX) sire of Gray View BD Skyanne (EX 3 times All-American). See cover of the June 22nd issue of the WORLD, she is the dam of Gray View Sky Leader who topped the 1957 National Convention Sale at $7050 for Harvey Nelson & Sons. Don Juan's dam is Johanna Beauty Enchanter (VG-89) with 18,350 3.9% 715 fat on 2X at 7 yrs. She is Excellent in Mammary System. See page 106 of the Burke Issue April 13th 1957 for his picture and his dam.

We would like to sell a half interest in sires Nos. 3, 4 and 5 to an interested progressive breeder or lease to a Breeding Association, details forwarded upon request.

SUNNY VALE FARMS
R D 1, Lafayette, New Jersey

16 Brood Matrons over 100,000 lbs. milk on 2X
11 over 700 fat on 2X—more to come
Type Score 82.9 on 62 Head

F. & R. INGANAMORT, Owners
T. J. OKAMARA, Manager
W. HANSEN, Herdsman

His frozen semen available

WIS IDEAL (EX-GM)

He was All-Am. Jr. Yrlg. of 1946 and Res. A.-A. 2-yr-old of 1947. He has 5 daus. that are EX. and 6 sons EX. including our other sire, Wisconsin Masterpiece, who is also Gold Medal and A.-A. Jr. Yrlg. of 1947.

Some of the Breed's Greatest Cattle

Have Come From Wisconsin Institution Herds

In the Honor List sires in this issue there are 13 bulls either bred in our institution herds or in service in our herds that have daughters appearing 32 times with a total of 756 points.

Among the National Leaders in production, Nowisco cows rank first in the sr. 4-yr.-olds and jr. 4-yr-olds for fat on 2X milking, 3rd among the jr. 4-yr-olds; and, in the Herd Test list, 2d among the jr. 4-yr-olds for fat on 2X milking.

16 Gold Medal sires have been bred in our institution herds.

Frozen semen now available from Wis Ideal — Excellent, All-American, GM sire. Write Wis. State Reformatory, Green Bay, for details.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor **State Capitol, MADISON, WISCONSIN**

CURTiSS - - For The Best In Artificial Breeding - - CURTiSS

"Roburke from Curtiss" — a phrase known in every state and in many foreign countries, because of the thousands of fine offspring.

Pabst Sir Roburke Rag Apple (EX.-GM)

Hol. Vol. 12: 35 dtrs. av.: 13776 - 3.70% - 510 ME
Increase over dams: +1558M +.12% +72F

Sire of Mooseheart Pabst Admiral Lady 3½y-365d-3X - 27694 - 3.7% - 1020F. Also an "EX" dtr. with 931 and 916 F. (3y); another "EX" with 836F, 2X and a "VG" with 802 F. on 2X.

Sire of All-American 2-yr. heifer '55; Res. All-American 3-yr. heifer '56; All-American Produce '56; Hon. Men. All-American Sr. Get '56.

Curtiss, with the largest stud in the U. S. also has:

Four Great Sons of Roburke; Two sons of Wis Leader; Three sons of Pabst Roamer; Two by Regal; Two by Raven; A son of Wis Supreme; Willow Springs Crescent Prince (sire of five All-Americans) and four of his sons; Invincible and sons; Dandy George and sons; A great 3-generation group of Athlone Admiral Monarch, his son Again Athlone Admiral Fobes and his grandson, and sons of Creston Twenty Grand, Pabst Cyclone, Carnation Imperial Madcap Lad, Clyde Hill Concentrator, Masterpiece, Dunloggin Lochinvar Prince, Skokie Golden Coronet, Pabst Robel Governor and Pabst Burke Piebe Tritomia.

For the best in artificial breeding, call your nearest Curtiss Technician.

Five dairy breeds, 2 beef breeds and 1 Dual-Purpose

CURTiSS IMPROVED STUD SERVICE, INC.

A Subsidiary of Curtiss Candy Company
Otto Schnering, Founder

CARY, ILLINOIS PHONE: MERCURY 9-5411

F. L. Heilman & Son Mid-Summer Sale

Saturday, August 24

12:30 Noon — At the farm in Lebanon County, Penna., one mile north of CLEONA, and 4 miles northwest of LEBANON, PENNA.

100 - REGISTERED HOLSTEINS - 100

Bang's Certified, T. B. Accredited, Calfhood Vaccinated. Includes cattle from Canada and Susquehanna County. There will be 72 cows and 1st calf heifers, fresh or due in September or October. 18 cows and heifers due in November. All of these cattle are bred to proven sires in Canadian Artificial Units or the NEPA Unit. Also a good group of heifer calves including daughters of 600-lb. dams.

Daughters Of These Bulls Sell

Supreme Pabst Johan
Spring Farm Fond Hope
Seiling Black Magic
Smithaven Vigilant
Houckholm Inspiration
Glenafton Milestone
Roeland Silver Rock
And other proven sires

Special Mention – Molly Plater Texal: 4y 14,740m 663f 4.5%; Feris Texal Susan: 2y 9,495m 381f 4.1%; Feris Texal Maud: 2y 12,390m 415f 3.7%. Also selling 7 fresh Grade Guernsey cows. Three bulls of service age, one from a 700-lb. dam with 4.1% and Dunloggin breeding.

These cattle were selected for this sale with care and they are large and have good udders plus good pedigrees.

FOR CATALOG WRITE:

Harvey Rettew OR **F. L. Heilman & Son**

Sale Manager — Owners

MANHEIM, PENNA. R D 2 — **LEBANON, PENNA. R D 4**

A Complete Manual of Farm Breeding

including reproductive physiology, genetics, and systems of breeding

This authoritative guide fully explains how genetics, reproductive physiology, and scientific management are best applied to practical animal breeding. It describes significant advances in breeding systems, selection, and the use of artificial insemination, as well as in the application of basic laws of inheritance to livestock improvement. Particularly helpful are chapters dealing with stock selection for increasing herd efficiency. You will find here sound working tools to help you build and maintain more productive and profitable strains.

Just Published - New 5th Ed.

BREEDING and IMPROVEMENT of FARM ANIMALS

By **V. A. RICE**, N. C. State College; **F. N. ANDREWS**, Purdue U.; **E. J. WARWICK**, U. S. Dept. of Agriculture; and **J. E. LEGATES**, N. C. State College
5th Ed. 537 pp., 294 illus., $8.50

RIGHT from the start—where you are given a brief review of the present situation in livestock breeding—you will find this outstanding work of particular interest and timeliness. To give you the most logical and integrated treatment possible, the chapter on endocrine basis of reproduction is now included with the chapters on reproduction in the male and female. Mammary development and lactation are clearly explained . . . causes of the various degrees of fertility, including sterility, are dealt with at length . . . techniques necessary to secure maximum breeding efficiency for each class of farm animal are detailed . . . and much pertinent data on artificial insemination is provided.

Explains:

— monohybrid and dihybrid heredity
— variations caused by recombination of genes
—conformation and carcass evaluation in beef cattle selection.
— age conversion factors for 305 - day milk production records
— qualitative vs. quantitative heredity
— weening weight of beef cattle
— and hundreds of other topics

Order now from

HOLSTEIN-FRIESIAN WORLD

Lacona, N. Y.

$15,000 (from page 21)

evaluation. Cows do change and such changes must be given proper valuation.

In all cases we are interested in obtaining a bull who sires uniformly outstanding breed type. The lowest scoring breakdowns for our breed as a whole are in the mammary system and legs and feet, so a bull who has demonstrated his ability to transmit uniform improvement in these categories is desirable. This cannot be the only basis for selection as all other characteristics must be in balance.

The National Association has arrived at some breed average figures for each breakdown at various age levels and these are quite helpful when evaluating the job being done by a bull.

General characteristics such as ease of milking, quickness of milkout, nervous tendancies, willingness and ability to get their share of feed must be given serious evaluation along with the actual type or conformation of the cow.

The type of the bull as an individual must also be given some consideration in this business as it is pretty difficult to conceive of very many people using a bull extensively in their herd if he lacks a high percent of true Breed Type. All other things being equal the preference will always be for the high scoring individual.

Pedigree and Line of Breeding

Pedigrees and bloodlines will always be important considerations to purebred breeders. All of them are good and it is our aim to maintain a balanced battery of bulls with tops from all lines available. Now that frozen semen is being used exclusively by both NOBA and COBA in Ohio and other areas serviced by them we are no longer dealing with a perishable product. It is possible for dairymen anywhere to breed to the bull of their choice at any time.

Popularity

The advertising and "romancing" done for a bull prior to and after his proving must also be given some consideration. This may mean little in so far as his worth as a breed improver is concerned but it will most surely be reflected in his use and acceptance. Continued use and promotion of a bull after his sale for artificial breeding is quite desirable as it adds emphasis to the appreciation of the bull by the man who developed him and the ones now using him.

Conclusion

The responsibilities of the people proving bulls and those selecting them for their more extensive use through artificial breeding are great. Their decisions have much to do with the genetic make up of the herds of tomorrow and anyone who does not go about his work with this thought in mind is most surely asking for eventual trouble. All of us need to help other dairymen better understand the facts and figures and should not be guilty of short sightedness anywhere along the line in this whole program.

I sincerely hope that the young bull calf you have just brought home measures up to all tests and that we may be successful in getting him for our stud, so history will record that the Dairy Industry and our Holstein Breed made further improvement because we all did our job well.

HERD TEST (from page 31)

list and into it goes an excellent substitute in a record completed in the latter part of 1956 by Copia Winterthur Winner Bess, whose 2X record at 2y 2m is 18,746 lbs. milk, 4.4% 817 lbs. fat. She is owned by David R. Wilmerding, Elkton, Md.

In the 17-year-old division 2X third place is now taken by G. S. Letha Belle Segis King with a record at 17y 3m of 16,277 lbs. milk 567 lbs. fat. She is owned by H. M. Hess, Mt. Joy, Pa. and narowly displaces the former third place winner Susanna Pietje Ormsby, owned by N. H. White, Jr., Mitchellville, Md., who had 14,762 lbs. milk, 563.2 lbs. fat.

There is a different picture in the National Champion ownership record here than is the case in AR. In the Herd Test the championships go strictly one to a customer except in three instances where the same cow holds a record in two different classes. These are Fanny Zuba Rock River, champion 15-year-old and 16-year-old for Clyde Hill Farms, Clyde, Mo.; Lindsay Acres Rag Apple Ellen heading both the junior 2-year-old and junior 3-year-old class 2X for A. H. Lindsay & Sons, Carroll, Me.; and Piebe Lennox Viola heading both the 17-year-old and 19-year-old classes for Charles Stroh, Hilltop Farms, Suffield, Conn. —M. S. P.

It May Be a Bull...

Sons of these Great Combinations will be For Sale

WIS MAESTRO
The breed's first $30,000 animal since 1920.

Osborndale Royal Lady Ormsby (pictured at right) is the $2600 female top of the Osborndale Dispersal. She and her four direct maternal dams are each the highest record daughters of their respective sires—the records being 813.1, 1138.2, 895.3, 992.6 and 1041.9 lbs. fat!

She was bred Oct. 14, 1956 to Wis Maestro (pictured at left). Need more be said?

OSBORNDALE ROYAL LADY ORMSBY (GP)

2-4	365	3X	18,399	4.4	813.1	AR
3-10	365	3X	17,210	4.4	754.3	AR
5-1	365	3X	18,330	4.4	809.8	SA

SOVEREIGN COCHRAN
Very Good - Gold Medal

Osborndale Rag Apple Standard (VG) is a daughter of Clyde Hill Royal (GM). Her dam sold as a fresh 2-yr-old for $1525, the next dam made 710 fat at 3y, and the third direct dam was "Excellent" with 865 fat. She herself, and her three direct dams, are all daughters of Gold Medal Sires.

This promising heifer — one of the best in our herd — is bred to Sovereign Cochran, the $14,000 Very Good-Gold Medal Sire.

Sorry
No picture available

OSBORNDALE RAG APPLE STANDARD (VG)

3-10	294	2X	16,010	3.9	634	(Inc.)

ABC REFLECTION SOVEREIGN
Excellent - Extra

Cochran Sovereign Felicia (VG) is one of the top General Cochran bred daughters of Sovereign Cochran (VG-GM). In 1954 she was 1st prize 3-yr-old at New York State Fair and has many other show winnings to her credit. Twice sold at Dispersal — once for $2400 and the second time for $2850.

Felicia is bred to ABC Reflection Sovereign (EX-Extra), one of the most popular sires in service in Canada today.

COCHRAN SOVEREIGN FELICIA (VG)

2y	365	2X	16,060	4.0	642
3y	326	2X	14,370	4.0	581
Present lact. (incomplete):					
	205	2X	14,900	3.9	585

WRITE FOR COMPLETE INFORMATION

SON-RAY FARM

BEL AIR, MARYLAND

MR. & MRS. ALBERT H. MAGNESS
Owners

WARREN THOMPSON
Herdsman

BULL - born 3-22-56 - good type, nicely marked. **Sire:** Anthony Rockwood Rocket (E) with an Ave. of 525 F. on 18 HIR daus; 19 classified 2-yr. old daus., 5 VG, 14 GP. **Dam:** GP with 475 F. 4.1% 4 yrs., member of good cow family with dam and granddam over 100,000 lbs. M. **Price $300 at the farm.**
Carl T. Karlburg - Sherrard, Illinois

Sales Agent For
Northern New York Holsteins
Let me help you find the kind you need in one of America's great dairy areas.
Reference:
First National Bank of Canton
JOHN H. CRAIG
Canton, N. Y. Phone: 3437 or 2790

CHAUTAUQUA CO. CLUB
Sales Service
Let us help you select your kind of Holsteins from the herds of our 173 Club members. **Harley J. Dickinson, Sales Agent, Hanover Rd., Forestville, N. Y. Phone: Silver Creek 626-R-2.**

Canadian Holsteins
SAM GOUGH
Sales Agent in York, Simcoe, and Ontario counties. Over 800 herds to choose from. **We make all necessary export arrangements.** Phone Toronto Axminster 3-4023. Write: Sam Gough, Milliken, Ontario, Canada.

ELGIN COUNTY HOLSTEIN BREEDERS CLUB
Noted for Type and Production
W. D. Shore, Sales Agent
RR 6, St. Thomas, Ontario, Can.

MAC-RĀ Size 2¼" x 3½" 3/16" Thick
PREMIUM NECK TAGS DO THE JOB BETTER COST NO MORE . . .
BIG BOLD 1⅜" HI NUMBERS DEEP ENGRAVED
2 KINDS Nylon or Aluminum Same size and price
NYLON TAGS Come in four colors — White, Yellow, Red and Blue . . State color wanted
NUMBERED AS YOU LIKE 1 TO 999

Tags - Nylon or Aluminum	ea.	$ .50
I.O Chain, plated, 40" long	ea.	.50
Key ring fasteners, plated	ea.	.15
One to twenty-four chains, complete	ea.	$1.15
Twenty-five and over chains, complete	ea.	$1.00
Sample - chain, ring & tag		$1.00
EZee on/off Pliers		$1.00

½ price with 25 complete chains

Best Quality ½" Manila Rope Halters	$1.25
Best Quality ½" Sisal Rope Halters	$1.00

V-8 ROPE BUCKLE NO TOOLS REQUIRED

With 40" Metal Tipped ⅜" Rope and Tag Complete	$1.00
25 and Over Complete Sets	.90
One Sample Set	.75

PAT. PENDING **Write for illustrated price list —FREE**
ALL ORDERS POSTPAID
Check with order please Canada add 10%
WE'RE AS CLOSE AS YOUR MAIL BOX
MAC-RĀ COMPANY
SANTA BARBARA, CALIF. P.O. BOX 1409

INHERITANCE (from page 23)
Whenever we find such a positive correlation between a single type character and usefulness, we cannot afford to ignore it.

7. Size

Size is quite frequently over-emphasized. The thing that we should clearly understand is that live weight does not always give an accurate measure of production size. In my judgment, size or weight that is gained at the expense of quality is a liability. I have had breeders remark that a certain heifer is too small and I have answered that she was large enough to produce twenty-thousand pounds of milk as a two-year-old and that is large enough for me. Of course, I realize that we cannot afford to completely ignore size because we could end up with just an over-sized milking goat. The point I want to make is that size is not an all-important factor.

If a cow possessed the things I have talked about, she would be quite a cow even though she lacked quite a lot of being a show cow. I have dealt with the essential factors that directly affect usefulness but this does not mean that we should be content to stop here. We simply should not be willing to forfeit any of these characters for some character that has little influence on performance.

ELM-BECCA SOVEREIGN LAD IS (RRR)

Elm-Becca Sovereign Lad was incorrectly designated (SSS) instead of his true analysis of (RRR) in the combined ad of Elmer B. Stoltzfus, Elverson, Pa., and John M. Umble, Atglen, Pa., in the July 13 **World.**

Lad is by a Gold Medal son of old Sovereign and is out of the great, twice 1,000-lb. on 2X, Excellent (92) Colantha Lady Monogram, the only Excellent cow in Pennsylvania with two official records over 1,000 lbs. on 2X.

Elm-Becca Supreme Lady (89-VG), a daughter of Lad's maternal sister, Colantha Lulu Elm-Becca (88-VG) with 684 lbs. fat at 4 years, sold at the Indianapolis Convention Sale for $1200 to Chambric Holstein Farms, Rockford, Illinois.

Lad's first daughter freshened recently and gave 45 lbs. of milk for the tester just ten days after freshening, 2X.

Frozen semen is being offered from Lad and his younger full brother, Elm-Becca Ladysman (RRS).

RESEARCH IS VITAL

Research is vital for continued progress in dairying as in all aspects of American agriculture; yet there are some who are critical of research and the contributions being made. Agriculture is dynamic and is changing rapidly. Because of these changes, research on many problems will never be completed. There will always be a need for more efficient methods of dairy farm management, more efficient milk production per cow per man, better sires, improved processing and marketing, and for more effective disease and pest control.

According to the U. S. Commission on Increased Industrial Use of Agricultural Products, however, agriculture is painfully lacking in research. Agriculture is losing by default in the contest for consumer acceptance. It is losing out to synthetics in fields that a few years ago were regarded as natural monopolies of certain crops.

It hasn't been too long ago when the only fibers used were from cotton, wool, flax, hemp and silk. Soap was made from agricultural oils and fats. Shoes and traveling bags were made almost wholly from leather. Paints were made from vegetable oils and alcohol from molasses and corn.

But times have changed. The chemical and oil industries saw the possibilities in research and they invest 4 to 7 percent of their gross sales in research. This Commission has estimated that all manufacturing industry invests about 3 percent of their sales in research. American industries are apparently investing in research and development at least $3 billion annually. Stores and shops are now filled with synthetics of all kinds.

In contrast to this, total expenditures for agricultural research are estimated not to exceed $375 million, of which $100 million comes from federal and state governments. The agricultural total for research is only slightly over one half of one percent of farmers' total sales. And nearly all of agricultural research is devoted to improving and increasing efficiency of production.

It is obvious that industry will continue to give emphasis to research to explore the unknown for new products and new uses for old ones. With such an economic pattern today it is clear to many that agriculture must be in a position to compete more fully in the areas of basic and applied scientific research.—Dr. Kenneth L. Turk in The Dairymen's League News.

FAMOUS COWS AT BUTTERCUP FARMS

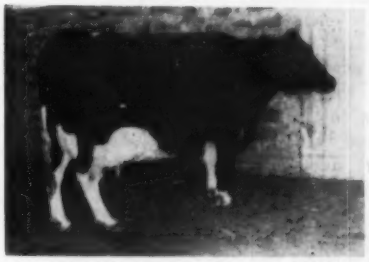
Pansy's Son

←

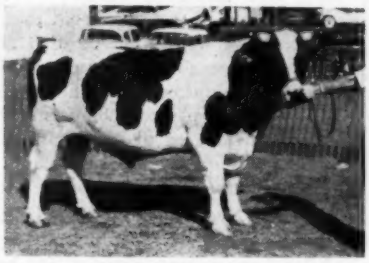
BUTTERCUP CLOVER LAWN FOBES PANSY 2632306
8y 3X 365d 27,003 4.4% 1187 F.
9y 3X 365d 25,628 4.3% 1102 F.
Lifetime — 7,105 F. 175,355 M.

→

BUTTERCUP DUNLOGGIN BEAUTY GIRL 2749335
10y 3X 365d 30,418 3.9% 1198F.
(Wisconsin State Record)
7y 3X 365d 22,885 4.3% 995F.
3y 3X 365d 21,120 4.1% 875 F.
Lifetime — 5,060 F. 124,850 M.



Beauty Girl's Son



BUTTERCUP PRINCE PANSY

These two bulls pictured are full brothers — their sire is Buttercup Dunloggin Prince 118-2925; he is a son of Dun. Lochinvar Prince (EX-GM) out of Buttercup Admiral Clover Lawn with **1040 F. - 3.9% - 26,415M. 365d.** Wis. State record.

Each cow has a young son that is for sale, each is full brother to the two bulls pictured.

BUTTERCUP PRINCE BEAUTY BOY

Semen available from these two sires.

REINHOLD F. ZIMMERMAN

Buttercup Farms

Come and visit us . .

FOX LAKE, WISCONSIN

Our Senior Sire - Roeflora Trailblazer Count (VG-89-SMT)

His Oldest Daughter

A N. J. State Leader Jr. 4-yr.-old

2X 22,014 m 4.3% 943 f.

Actual Production

23 records as 2-yr-olds average 402 lbs. of fat.

11 records as 3-yr-olds average 501 lbs. of fat.

9 records as 4-yr-olds average 606 lbs. of fat.

The average of the 5-yr-olds will be well over 650 lbs. of fat when they finish. The average test of Count's daughters is 4.1%.

Roehrich FARMS

Hackettstown, New Jersey

Henry Roehrich
Owner

Phone: Garden 5-3747

Kenneth J. Roehrich
Herd Mgr.

Robert H. Smith
Herdsman

Acc. - Cert. - Vacc. - aAn

TRUE TYPE (from page 25)

Dean H. H. Kildee of Ames, Iowa—When I study this model in relation to dairy character and compare what I have seen during these many years of your Official Judging, I am sure I can see a strong influence on your part for a sharp and well blended dairy cow which can milk and stay around in a herd for a long time. Your sincere convictions for dairy character have certainly been profitable as well as pleasing, and we are delighted that you are continuing your interest and contribution to matters of type in dairy cattle by serving as chairman of the PDCA Score Card Revision Committee.

Mr. Axel Hansen—Sir Knight—We are proud that your native country should recognize you for the public service and leadership you have performed here for the American dairy industry. Today the Holstein breeders of our Association want to recognize you for efforts in starting the thinking for a Unified Type and for your contribution to the committee and all the leadership you have displayed in every capacity from a young man milking test cows to a Knight of the Order of Danneborg.

Mr. W. S. Moscrip—A farmer breeder of Holsteins, past President of this Association, Judge of National fame and known from coast to coast as a champion for the well being of America's dairymen. Your service to this True Type Committee must have been tremendous. You were the Chairman, charged with an objective of high level, charged with putting together others' opinions, not the easiest job in the world. Responsible to report to the National Board and the membership. Now the final product we have accepted without reservation —you and your committe developed a most popular contribution to the progress of all dairy animals.

I want to close with the comment that this 35 years of operation has been a period of great change in American agriculture and industry. We, the breeders of Holstein-Friesian cattle, are trying to change to the type of animal your committee thought, and I am sure still thinks should prevail. To each of you individually and as a committee this Association owes a great debt. Here today we hope that we have been able to express our sincre gratitude to you for this immeasurable contribution to the welfare of all of us.

W. S. MOSCRIP REPLIES

President Craig, Delegates and Members of The Holstein-Friesian Association of America. The Committee came to this meeting not informed entirely as to what our part was to be. At noon I asked Mr. Craig and Mr. Rumler whether or not I should briefly sketch the beginning and the organization that led to the creation of a True Type Committee so I put together during the noon hour very hurriedly the highlights that I am going to bring to you. I want to say to you, Mr. Shaw, that we agree completely in some of the things that you touched on.

In the Fall of 1921, there was more discussion of the variance in judging and the difference in interpretation of what constituted desirable type than there had been up to that time in any form or any show season. It was recognized then that something should be done to bring about uniformity and understanding of what we ought to be striving for as the True Type of the breed. Axel Hansen, a member of our Committee, therefore, wrote a letter to the **Holstein-Friesian World** suggesting that all groups—the college people, the breeders and the judges—should be brought together in a group to discuss how to meet the problem that was facing the breed at that time. In 1922 a meeting was held at the time of the Brentwood Sale in Philadelphia. Mr. Fred Pabst was Chairman of that meeting. Approximately 50 college people, breeders and judges attended that conference. I don't believe I ever attended a meeting where more attention was given and discussion had — objective discussion—as to how we were to meet the problem that confronted the breed. After a long discussion, a motion was made that the Executive Committee appoint a committee to work out the True Type of the breed. The committee was appointed, you have already heard their names, and then, of course, the problem was how were we to develop a method by which the work of this committee can be brought to every breeder in American who wants to work along the lines that we were thinking at that time. As has been indicated today—thirty-five years later —our thinking was along those same lines. Mr. Fred Houghton, who was Secretary of the Association, suggested slides and pictures. Mr. Pabst suggested models. After a long discussion, it was decided that the committee be instructed to employ a sculptor and an artist to develop pictures and models depicting their idea of the True Type of the breed. Gozo Kawanura, a very prominent Japanese sculptor of those years, and Edwin Megargee, the great animal painter, were selected to do the work.

Our first meeting was held at the Pabst Farm. We were there two or three days, and those two or three days I think probably were three days that contained more argument, more difference of opinion and suggestions as to how we were to proceed—and even the ideas of the artist—than any other three days that we had during the two years that we worked on True Type Models and Pictures. We first measured pictures and then went out and measured animals. In the ensuing time, the two years that we worked, we went from farm to farm, from show to show, repeated meetings of the committee with the sculptor and with the painter, comparing their work, attempting to arrive at unanimous opinion as to what ought to constitute the True Type of the breed.

At the National Dairy Show in 1923, the models and paintings were exhibited in a large room at the headquarters hotel and everyone interested was invited to come in to criticize and suggest, and many did.

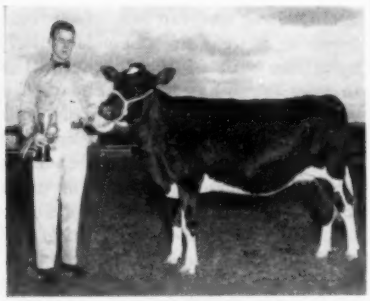
In 1924, at the Annual Meeting, the paintings and the models as we now have them were approved by the Association as constituting the True Type of the Holstein Cow. I want to say this for the committee. Every one of the committee had very definite ideas. They were all willing to argue until we had arrived at a unanimous decision as to what particular part was as nearly perfect as is humanly possible to have and create.

I could go on a long time telling of the sometimes rather amusing arguments that we had, but the committee had very definite ideals they were working towards. As Mr. Shaw indicated, the thought of the committee was a practical cow, one that could go out on the farms of America and produce economically milk from which dairy foods are produced. The first thought was the structure of the animal, the cow that would indicate heavy, long-time production. The committee felt and still feels that form and function go together, and I think the work has been demonstrated through the classification plan. You will notice how many "Excellent" and "Very Good" cows today are making the phenomenal records. They wanted to produce a cow that was not only a heavy producer, but one that was so constituted and formed that longevity, barring accident, was almost insured—a cow with great con-

stitution, great capacity, a cow that reproduced easily and regularly. The real foundation qualifications of a great dairy cow.

I have been fortunate enough to be connected with a number of committees but I have never been connected with a committee who gave more of their best and their time without stint. When we came to the final decision we were unanimous in saying, "This is the True Type of the breed." There was no minority, there was no divergent opinion when the committee turned over the paintings and models to The Holstein-Friesian Association of America.

Mr. Craig, Mr. Clemons and Mr. Shaw, I want to say for the committee, we haven't felt that the Association has waited long. We approached the work assigned to us as a privilege, as an obligation, as men interested in the breed but first of all, it is a privilege to have had the opportunity of studying as we did for two years the breed, studying the animals. I want to say right here there is not a single part of the pictures or the models that we didn't measure and didn't see on a living animal. A more dedicated group of men I have never had the privilege of working with, and for them I want to say that we appreciate more deeply than I can convey to you, to the members of this organization, the honor that you have given us today in presenting to us the models on this occasion. Thank you very much.



TOP HOLSTEIN SHOWMAN AT BAY STATE CLASSIC
James Cronin, Auburn, Mass. was the winner of the Holstein division and Reserve Premier Showman at the 22nd Annual Bay State Dairy Classic held April 13 on the campus of the University of Massachusetts. Cronin recently graduated from Stockbridge School of Agriculture at the University. The heifer is Bay State Crusader A Avis. The cup was awarded by the Hampshire-Franklin County Holstein Club, which is one of the oldest established local clubs in the country. The Classic is the annual dairy cattle fitting and showing contest sponsored by students majoring in dairy and animal science.

Time to Order Pedigrees - -

TYPEWRITTEN
1 two-color original and 2 carbons

3 Gen.	(6 ancestors)	$2.00
4 Gen.	(14 ancestors)	$3.00
5 Gen.	(30 ancestors)	$5.00

Prompt Service

DUPLICATOR
All Two-Color

	10	25	50	100
3 Gen.	$3.00	$3.50	$4.00	$4.50
4 Gen.	$4.00	$4.50	$5.00	$5.50
5 Gen.	$6.00	$6.50	$7.00	$7.50

Mid-West Pedigree Co.
MAURICE B. TELLEEN
BOX 94, WAVERLY Phone 991W IOWA

FARM MANAGEMENT & ACCOUNTING
For a more efficient farm operation consult with:
BURLINGAME, FIELD, PIERCE & BROWNE, INC.
45 West 45th Street — New York 36, N. Y.
Judson 2-1948 — Send for free folder.

COMPLETE SALE SERVICE
for the
Western States
or wherever
Good HOLSTEINS Grow.

R. E. EVERLY, Sale Mgr.
616 New World Life Bldg.
SEATTLE 4, WASHINGTON
(Phone: Elliott 2678)

ACTION Auctions!
VOSBURGH auctions are ACTION auctions! Watch for them. I'll conduct your dispersal on commission, OR PAY CASH for your complete outfit and take all the risk.
CHAS. VOSBURGH — CORTLAND, N. Y.
Phone: SKYLINE 68133

OFFICIAL CANADIAN EXTENDED PEDIGREES
"They Help You Sell"
Up-To-Date - Complete - Unmatched For Facts

Typewritten, 4-gen., 2 colours, one carbon copy	$2.50
Mimeographed in one colour—25 copies	4.00
Additional copies beyond 25 — 2 cents each	
"Who's Who in Canadian Holstein Sires" — per copy	1.00

PEDIGREE DEPARTMENT
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

Holstein Letterheads
Modern individual business stationary will add distinction to your Holstein enterprise. Inexpensive — 500 sheets and envelopes (Hammermill Bond) $16.70 and up.
Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated
SANDY CREEK, Box A, New York
"Holstein Printers Since 1885"

TOP FLIGHT (from page 26)

same genetic make-up culling the F and G pair and retaining the GP and VG pair isn't likely to have a very lasting effect on the herd, especially if they are mated with a son of the VG member of a similar group of full sisters. Just as it is possible to "hit the jackpot" on a slot machine so is it genetically possible to hit the jackpot breeding cattle to come up with an Excellent cow of unusual production from a more or less average mating. "Jackpot" cows are usually disappointing—our hopes run high but their sons and daughters seldom reflect the "greatness" of the dam.

Breeding top-flight Holsteins therefore is not basically a program of breeding and culling. It is a program of discovering and developing great breeding families, genetically pure enough so they are uniformly fundamentally correct in type and satisfactory in production and of course mating them with carefully selected sires from similar cow families. Just what constitutes a "carefully selected sire from a similar family" is the vital problem that separates the men from the boys and is where the true art of breeding makes itself manifest. Whether to proceed by means of outcrossing or linebreeding enters the picture here. While it may be possible to breed a herd of top-flight Holsteins by very careful outcrossing, the genetic odds point so strongly toward line breeding that few attempt any other program.

The simplest and most understandable way I know to explain my theories on outcrossing and line breeding is to turn to the automotive field. Suppose you carefully select 64 of the best and most dependable engineers and draftsmen of the Plymouth division and 64 as carefully selected men from the Dodge division and instruct them to design and build you an automobile. You would know in adance that these 128 men would work in complete harmony. You would know about what the result would look like, that it would be dependable and mechanically sound. That is an example of line breeding.

A simple explanation of outcrossing would be to instruct 64 Dodge and 64 Ford men to design and build you a car. While it would no doubt be possible for them to come up with a car embodying ALL the best features of both makes (a jackpot car) the chances are you might not get ANY of the best features. At best you would hardly know what to expect in the way of design and you might be even more surprised at what you found under the hood.

The average good herd of about 80 points that I referred to earlier usually is the result of generation after generation of sires from different herds (outcrosses) and thus might be compared with cars you might expect to be turned out by 128 men from all automotive firms from four-wheel drive Jeeps to Cadillacs. In making this statement I do not in any way wish to underrate the importance of our rank and file purebred and grade breeders—they are the backbone of our industry and are largely responsible for the great success of our breed. The almost universal program of breeding and culling, aided by testing for production, classifying for type, and wide participation in Black & White and other show ring activities, has brought about great improvement in Holsteins during the past 30 or 40 years. The program may be sound and sure, but the process is slow.

In regard to bloodlines it should be remembered that no one strain or one breeder is ever likely to "corner" greatness. While it is usually advisable to proceed along some well known, time proven line, great Holsteins are where you find them and no one knows the number of S.P.O.M.s and Spring Brook Bess Burkes that have come and gone practically unnoticed and certainly unutilized. Almost every herd I have ever seen, regardless of size or location, has at least one potentially good foundation cow—a cow fundamentally correct in type and satisfactory in production with several very satisfactory daughters. Such families could easily prove to be that particular breeder's key to a top-flight herd of Holsteins but all too often he is so darned busy milking cows and hauling manure that he fails to realize the true greatness in his own herd. Some members of the family are lost to him because he consigned them to sales and often the thought never occurs to the breeder that a son of the old cow or of one of her good daughters might be the ideal sire for his own advancement.

The Herd Sire Problem

In selecting sires to mate to our potentially great cow families it is of course desirable to choose from similar line of breeding bulls from great cows families—sired by sires from great cows families. Young bulls whose three nearest dams are all very satisfactory producers, VG or better in type with Excellent udders, can usually be counted upon to advance almost any herd, especially if all four great-granddams are VG or Excellent 100,000-lb. milk cows. (If you have trouble locating such a bull try looking in a few good HIR herds that have been following a good classification program for the past 20 years or so.) Just as it seems to be almost providential that each breeder is supplied with at least one great foundation cow, so is it with bulls.

The most difficult job any breeder is confronted with is the Herd Sire problem. We select each new sire with the utmost of care and from the time we put him in service until he is six years old we begin doubting our own judgment, usually with the result that the greatest bull we ever owned is gone before we realize what we had.

The calves from each new sire should be studied carefully. If they have "good bone" and size, plenty of vitality, and show character in the head, neck and shoulders, some of your worries should cease. If, as they grow older, they are smooth back of the shoulders, have plenty of width between the front legs, good legs, good length of body and no weakness in loins and backs it is strongly advisable to in-breed several of the oldest daughters. Inbreeding is really the acid test for the earliest detection of great sires because it tells the breeder so many things. Inherited weaknesses that are not obvious in the first cross are almost sure to show up in the in-breds and if a bull is really a strong breeding sire the in-breds will tell the story. When you have found a bull that sires great, uniform daughters of satisfactory production and whose in-bred daughters are even better than their dams, you have a sire you can and doubtless should line-breed to.

How long one can succesfully line-breed to a great sire depends entirely upon the skill of the breeder. If a breeder is willing to go outside his own herd occasionlly and bring in a bull sired by one of his own line-bred bulls and out of some one else's great breeding cow families . . . if he never forgets to watch his size and everlastingly continues to breed for still more perfect type and udders . . . then there is no limit to his success or the length of time he can line-breed to his great bull. Such herds will continue to get better as time goes on and, what is equally important, line-bred sires going out of such herds can be counted upon to transmit to a remarkable degree in almost any herd.

"If" is just about the biggest little word in our whole language. A man earns his right to be known as a

"Breeder of Top-Flight Holsteins" by hard work, infinite patience, great skill and help from other breeders. If he fails to continue using these same tools . . . if he turns to breeding pedigrees instead of cattle . . . there is really no point to be made by finishing this sentence as we all know the answer.

Breeding top-flight Holsteins is not a job just for the few, it is a job that all breeders can work on. Just remember that you don't breed cattle with money, you breed them with genes.

BARTLETT SELLS "HESTER" SON

John and Kathryn Bartlett of Oshkosh, Wisconsin report the sale recently of their 10-months-old son of Lourose Meriwether Hester Fobes (EX) to Wayne and Helen Hood, owners of Kaybud Farm, LaCrosse, Wisconsin. The calf, Meriwether Hector Leader, is sired by Wis Leader. His famous dam, the oldest daughter of the Bartletts' popular "Phoebe" cow, now has a total of over 170,000 lbs. of milk at 12 years of age. Included are four 2X records from 738 to 793 lbs. fat. Her 5-year-old 2X record for 305 days of 23,018 lbs. milk stands second on the National list. "Hester's" Excellent dam now has a total of 196,200 lbs. of milk to her credit and is going along well at 14 years of age.

Two older sons of Hester by Wis Leader have been sold to Manuel Merizaldi of Bogota, Colombia, and Howard Renfrow of North Dakota. A daughter of Hester in the Bartlett herd had 654 lbs. fat with 18,106 lbs. milk on 2X at 4 years of age.

The Bartlett Farm herd sire is a ¾ brother to Mr. and Mrs. Hood's new bull, being sired by Wis Leader and out of Hester's famous old dam, Fobes Mechthilde Ollie (EX), known to most of her friends as "Phoebe."

The Hood herd is headed at present by a son of Pabst Roamer out of a daughter of Pabst Sir Regal Fobes, and their bloodlines are primarily of the Burke family. They are on HIR test and the herd has been classified for type.

Milk and other dairy products such as cheese, condensed and evaporated milk, ice cream and non-fat dry milk supply 22.5% of the protein of the American diet for only 15% of the food bill. This is significant because protein is the most costly item of our food.

1956 New England Pasture Program
SWEEPSTAKES WINNER
and REGIONAL CHAMPION . . .

BRIGEEN FARMS
Fed WIRTHMORE Exclusively
for Over 5 Years

H.I.R. lactation average:
2x 52 cows 15,159 lbs. milk, 4%, 611 fat.

This outstanding herd of H. C. Briggs and Son, Turner, Maine offers proof that good pasture, good feed and good management make a combination that's pretty hard to beat.

Brigeen Farms has been in the same family for five generations, and the Briggs herd of pure-bred Holsteins went on a Pasture Improvement Program 10 years ago. Better pastures, based on Ladino Clover, oats and winter wheat with intensive fertilizing, plus exclusive use of Wirthmore 14 Fitting Feed with Pellets and Wirthmore Twin-Mix for the calves have produced one of the top herd records in New England.

WIRTHMORE POULTRY-DAIRY-STOCK FEEDS

The Big Name in Dairy Feeds

WIRTHMORE

512 Washington St., Malden 48, Mass.

DAISY Cattle Markers

Solid brass tags and brass-plated chain

No. 21—FOR NECK Case-hardened chain. Tag numbered both sides. $13.25 per dozen delivered.

No. 17—FOR HORNS. Case-hardened chain. Tag numbered both sides. $9.20 per dozen delivered.

No. 38—DOUBLE PLATE NECK MARKER. Combination strap webbing and heavy chain, two marker plates. $14.50 per dozen delivered.

Write for catalog. Sample mailed for $1.00.

GOLDEN ARROW FARMS

Dept. A P. O. Box 7 Huntington, Indiana

SALE FOR $38,000

A fine Grade A milk contract and quota. 60 irrigable acres with plenty of cheap sprinkled water. 33 cows, 15 heifers, 2 bulls — 1956 DHIA 462 lbs. fat. Tested Sire, 622 lbs. fat and 14 of his daughters. 1st calf actuals of 502, 508, 529f and 550. Herd alone — $16,000, terms — $12,000 cash. 32 miles to Portland.

ARNO SCHELLER

Route 1, Box 2 Colton, Oregon

PATENTED

KANT-KOM-OFF COW BLANKETS

A BETTER BLANKET AT A LOWER PRICE

FREE CATALOG

R. LAACKE CO.

"Cow and Sheep Blankets for 60 Years"

1023 W. Walnut St. • Milwaukee, Wis.

People

DR. SIMMS RETIRES FROM USDA

Dr. Bennett T. Simms, widely recognized scientist in the fields of veterinary medicine and livestock research, retired from the U. S. Department of Agriculture on June 30, after 19 years of service. Soon after his retirement from USDA, Dr. Simms, who will be 70 years old in January, will join the staff of the University of Nebraska for assignment to the Veterinary College of Ankara University in Turkey, under the International Cooperation Administration program. He has accepted a teaching and research position at the college in Turkey.

Dr. Simms has spent 46 years in research in veterinary work and has become a world authority on bacterial, virus, and parasitic diseases of livestock. His most recent position was Assistant Administrator of Production Research in the Agricultural Research Service. His successor has not been announced.

Dr. Simms has received the highest honors that the veterinary profession can give. As chief of the Department's former Bureau of Animal Industry, Dr. Simms led U. S. efforts in a cooperative program that wiped out foot-and-mouth disease in Mexico during 1947-51. The new $10-million Animal Disease Research Laboratory on Plum Island, N. Y. for the study of foreign virus disease of livestock was planned under Dr. Simm's direction and the preparatory planning for the new Animal Disease Laboratory to be located at Ames, Iowa was also done under his leadership.

Dr. Simms is a native of Alabama, received his Doctor of Veterinary Medicine degree from Alabama Polytechnic Institute in 1911, later doing graduate work at the University of Chicago. His longest teaching service was 25 years at Oregon State College where he organized and served as head of the school's Department of Veterinary Medicine.

IDENTIFY YOUR COWS WITH "NASCO" CATTLE MARKERS

Don't call good cows, lose identity of purebred calves, make errors in breeding and ownership. Aluminum tags with 40" steel chain. Specify numbers wanted. C688 Set of 12 ..... $13.95

TENITE CATTLE MARKERS IN COLOR

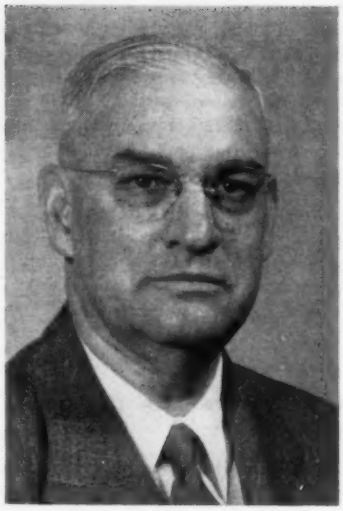
Heavy duty unbreakable plastic, complete with chain and open link. C639 Yellow, C638 Red, C639 Blue - per dozen $12.00

SHOP THE "NASCO" CATALOG FIRST

Select from the World's largest stock of Scientific Farming Supplies & Equipment

Write for your FREE copy Catalog No. 30

NATIONAL AGRICULTURAL SUPPLY CO.



DR. A. C. RAGSDALE

Professor A. C. Ragsdale, chairman of the University of Missouri Dairy department since 1919, received an honorary doctor of science degree from Culver-Stockton College at its annual commencement. The degree was granted Professor Ragsdale in recognition of his professional scientific achievements and for his outstanding leadership among the laymen of the Disciples of Christ.

Dr. Ragsdale is one of the veteran agricultural educators and the department under his chairmanship at Missouri has developed an international reputation for scientific research and graduate training. He is a former president of the American Dairy Science Association, a member of many scientific and professional societies and has served the Missouri and national dairy industries in many ways. Dr. Ragsdale received his under graduate degree from the University of Missouri and his master's degree from the University of Wisconsin.

Dr. Bruce R. Poulton, associate professor of dairy husbandry at the University of Maine, has now been appointed head of the department effective July 1, according to an announcement from Dr. Arthur A. Hauck, president of the university. Dr. Poulton succeds Dr. Harold C. Dickey as department head, Dr. Dickey having asked to be relieved of administrative responsibilities in order to devote more time to research and teaching.

Dr. Poulton completed both his undergraduate and graduate work at

Rutgers University and joined the staff at the University of Maine just a year ago.

Word from Ray Brubacher, manager of Wm. Hayssen's Lakeside Farm at Elkhart Lake, Wisconsin is that their new herdsman is Keith Jarvis who was formerly with Meridale Farms, Meredith, New York and later with Lewis Bell's Lawara herd at Interlaken, New York. The Lakeside herd has among their many star members, 10 EX., 29 VG, and 15 GP for an average score of 86.4 points.

STOUFFER BUYS NATIONAL PEDIGREE CO.

Don Stouffer, for many years associated with the W. L. Baird organization and the Inter-County Dairy Cattle Association, has now gone into business for himself by the purchase of the National Pedigree Company.

This well known breed service organization was formed August 1, 1931 under the management of V. B. Vye. It resulted from the merger of two previously established companies, The Waukesha Sale and Pedigree Company, a W. L. Baird enterprise which Vye had been managing for the two years previous; and The Twin City Sales & Service Company, owned by Melin-Petersen Company. The business was later acquired by Mr. Vye and passed to Mrs. Vye upon the death of Vid in March 1947. In more recent years it has been conducted under the management of Jack Vye, Vid's son.

Don will undertake this new business responsibility with the good wishes of a very wide circle of friends in the Holstein field.

DAN MAYNE WINS TOP POST

Daniel I. Mayne, owner of Knollwood Farms, Fairport, N. Y., has recently been named General Patent Counsel by the Eastman Kodak Company. He has previously held the title of director of the patent department.

Mayne joined Kodak as a patent lawyer in 1929, became assistant head of the department in 1933 and director in 1949. Mr. and Mrs. Mayne reside at Knollwood Farms, which are under the direct management of their youngest son, John.

YOU NEVER OUTGROW YOUR NEED FOR MILK!

SPRAY LESS and PAY LESS

for effective fly control in dairy barns

with long residual

DIAZINON

One spraying kills flies for 4-8 weeks

Use Diazinon with a garden hose-type sprayer.

Use Diazinon with a portable or knapsack-type sprayer.

Use Diazinon with a power or orchard-type sprayer.

YES, SPRAY LESS FOR EFFECTIVE FLY CONTROL because one spraying of Diazinon on dairy barn walls and ceilings kills flies and retains this killing power for 4-8 weeks.

PAY LESS FOR EFFECTIVE FLY CONTROL because usually two sprayings of Diazinon will solve your fly control problem for the entire season. This means less time, less labor, and less inconvenience.

Double Action Fly Control

Geigy Diazinon gives you *double action* to reduce the fly population in dairy farm buildings to a minimum. FIRST, when you spray with Diazinon, adult flies are killed when they light on sprayed surfaces. SECOND, when you spray manure and other fly breeding areas with Diazinon, fly maggots are killed on contact—killed before they develop into flies.

This year spray less and pay less for effective fly control. Kill flies the easy, modern way with Diazinon. Remember, one spraying of Diazinon retains its fly killing power 4-8 weeks. That means real economy and convenience.

Call your farm supply dealer and ask for *long residual* Diazinon today. Available in 25% wettable powder or 25% emulsifiable solution. Follow directions on label.

ORIGINATORS OF Geigy DDT INSECTICIDES

GEIGY AGRICULTURAL CHEMICALS
Division of Geigy Chemical Corporation • Saw Mill River Road, Ardsley, N. Y.

Milk an Economical Food

By Dr. R. G. HANSEN, Professor, University of Illinois

(This is one of a series of articles from the Dairywide Co-ordinating Committee on Nutrition Research, with headquarters at the National Dairy Council.)

The "average" American spends about $410.00 a year for food or about $1.12 each day. He consumes 356 pounds of milk at a total cost of $43.60 in one year. In other words 10.6 cents out of every food dollar is spent for milk. While this same amount of milk supplies 15% of the total protein consumed, we get 15% of our dietary protein for 10.6% of the cost of the food. This is significant because protein is the most costly component of our food.

Milk and other dairy products such as cheese, condensed and evaporated milk, ice cream and non-fat dry milk provide 22.5% of the protein of the American diet whereas cost to the consumer of these dairy products is only 15% of that spent for food. This is even more important when the quality of the product is considered. The protein of milk is of high quality, because the balance of the essential amino acids required for human growth and development are present in favorable proportions. Milk protein supplements bread and other cereal products when used with them.

Like protein, calcium and riboflavin may be deficient in some diets at special times and in some areas. Milk is an especially good source of calcium and riboflavin: Milk products supply an estimated 75% of the calcium and 45% of the riboflavin of the diet of people of the United States at 15% of the food bill.

If 25 cents were spent for whole milk each day, much of the daily food requirement for the average person would be included. This is indeed a good economical food buy. Half of the protein, all of the calcium and nearly all of the riboflavin needed by an average adult would be purchased for the quarter. In addition significant amounts of vitamin A and thiamine would also be included.

Niacin and vitamin C are in a rather special category. A chemical analysis for niacin in milk compared with the human requirement given by nutritionists suggests that milk is deficient in niacin. But milk contains the amino acid tryptophane in adequate amounts. The body can convert this tryptophane to niacin. Thus, milk drinkers are not deficient in the vitamin. Freshly secreted milk contains adequate amounts of vitamin C. It is difficult to process the milk properly and still retain this vitamin; therefore, when it reaches the consumer variable, but appreciable, amounts are present. The human body requires many other nutrients in addition to calories (or energy), protein, calcium, riboflavin, niacin, vitamin A, and vitamin C. A diet adequate in protein, calcium and riboflavin generally supplies many of the other essentials.

It is evident that, economically, milk competes very favorably with other foods. This means when the cost of milk to the consumer is 25 cents a quart it is indeed a good economical food buy.

Highly refined foods are excellent sources of calories but they supply little else that is required by the body. Milk has a high ratio of required nutrients to calories. This is another reason that it is so important to include milk in a well balanced diet. Milk has a good balance of the nutrients which are recommended for daily consumption.

The economy of milk to the consumer is directly related to the efficiency of the dairy cow in convert-

CHOOSE a Papec No. 32A Forage Harvester and save up to $1000. With all three attachments . . . row-crop, direct cut and hay pick-up . . . the Papec is priced from $148 to $1000 lower.

LOWEST PRICED . . . BIG CAPACITY *Plus* PAPEC QUALITY

With the extra large ninety-eight square inch throat opening, the Papec "32A" will handle up to 25 tons of silage or up to 5 tons of dry hay per hour. Gets crops in fast and easy.

The Papec Quick-Change mechanism makes it a boy's job to switch from one attachment to another. Other Papec features include Adjustable Axles . . . Patented Silage Shelf . . . Side and Rear Feed Delivery at no extra cost . . . Automatic Delivery Pipe Control . . . Adjustable Hay Pick-up Fingers.

See the Papec "32A" Harvester today at your Papec dealer, or send name on margin of ad for FREE booklet.

PAPEC MACHINE COMPANY
Shortsville, N. Y.

FORAGE HARVESTERS • CROP BLOWERS
ENSILAGE CUTTERS
HAY CHOPPER-SILO FILLERS
HAMMER MILLS • FEED MIXERS

HARVEY W. SWARTZ
Dairy Cattle Auctioneer
The Voice of Experience
Nationally recognized Holstein judge.
608 S. Grand Ave.
Phone Liberty 7-4170
Waukesha, Wis.

GLENN CASEY
HOLSTEIN AUCTIONEER
Phone 559-JX
Williamston, Michigan

BERT PFISTER
AND ASSOCIATES
STATE BANK BLDG.
Auctioneer or Complete Sales Service. Selling for 20 years.
MT. HOREB, WISCONSIN

JAMES W. FERGUSSON
Buyer's Agent
One or a car-load
Telephone 70-W
INGERSOLL, ONTARIO, CAN.
Oxford County Holsteins

OXFORD COUNTY
"The Holland of America"
For finest in Canadian Holsteins contact the Oxford Holstein Breeder's Association.
Telephone 578
DON SPENCER, Sales Agent
Ingersoll, R-1 Ontario

WATERLOO HOLSTEIN BREEDERS ASSOCIATION, INC.
"Where Better Bulls Are Used"
Contact sales agent for top quality foundation stock or commercial cattle. 17 years experience.
Tel. 33060
LORNE BRUBACKER
Sales Agent
23 Locust St., Kitchener, Ont.

Middlesex County Holsteins Breeders Ass'n.
We have a large selection in commercial purebred or top breeding stock.
HARDY SHORE
Tel. Byron 42-R-181
GLANWORTH — ONTARIO

Come to Perth County
For your requirements in Holsteins. Over 400 herds to choose from.
Contact
Richard McNamara, Sales Agt.
Box 45 Stratford, Ont.
(Phone Stratford 1160R)

W. A. SHIPLEY
Dairy Cattle
AUCTIONEER AND JUDGE
Holsteins A Specialty
Urbana, Ohio Phone 34001

ing feed to milk. Aside from the fact that much of this feed consumed by the cow is unfit for human consumption, the efficiency of the process is most astonishing. If one considers just the conversion of feed energy to milk energy it is more than 30%. This is more remarkable when one considers the quality of the product produced: Milk contains the nutrients in a well-balanced and highly nourishing form.

An acre of land provides food for more people if the plants and plant products are consumed directly by humans and not fed to animals. The tendency in land areas where population stress is evident is to eat plant products directly and thus consume almost no food derived from animals such as meat, milk or eggs. As a result of this practice rather severe dietary deficiencies can and do result. When foods of plant origin are supplemented with foods derived from animals, a vast improvement in the nutritional state and general health results. This improvement can be seen in stature, longevity and resistance to disease.

An alternative exists to supplying foods of animal origin—that is the chemical synthesis from coal or petroleum products of the nutrients lacking in plants. This is now being done with beneficial results for some of the vitamins. The amino acids, the important building blocks of proteins, however, which are not adequately supplied by plants are just beginning to be prepared commercially at competitive prices for addition to vegetable diets.

Most nutrition workers and food experts agree that the food supplies available in the United States are sufficient in quantity and variety to furnish every individual with the nutrients required for good nutrition. Economic conditions and lack of nutrition information make it difficult for many people to select the proper foods to form a well balanced diet. This is particularly true with protein, calcium, and some of the vitamins. Thus, there is an obligation to teach consumers the necessity for careful selection of foods to include all the nutritionally essential components.

At Lakeside Farms, Elkhart Lake, Wisconsin the Excellent Uneeda Della Golden Pica was recently fresh with a bull calf sired by Elkhard Hi Hope. "Pica" who is a general favorite among many midwestern cow men made a 2X record at 10-yrs. of 719 fat, has two records over 800 fat; the Hi Hope bull is a son of Spring Farm Fond Hope from the EX Athlone Admiral Grace with two 900-lb. records.

HARRIS WILCOX
Sale Manager and Auctioneer
Phone 146
BERGEN, N. Y.
Maurice Mix, Associate Sales Mgr.
Specializing in Holstein Sales
Complete Auction Service

FRED C. WETMORE CO.
Livestock Photographers
4323 W. 143rd St.
Phone — Winton 1-8095
CLEVELAND 11 OHIO

BARKER SALE SERVICE
★ Holstein Dispersals our specialty. Exporter. Private Sales on Commission, grades or purebreds.
Route 3 — FREDERICK, MD.
Phone: Monument 3-6362

C. B. SMITH —
LIVESTOCK AUCTIONEER
Specializing in Holsteins
My life time experience in all phases of Holstein endeavor is at your service. It pays to employ an auctioneer who knows values.
Address, Williamston, Mich.

J. O. FENSTERMAKER
PUREBRED LIVESTOCK AUCTIONEER
Holsteins A Specialty
Homerville, Ohio Phone 2544

STROHMEYER & CARPENTER Inc.
Photographers of Animals
White Plains — Box 788 — N. Y.

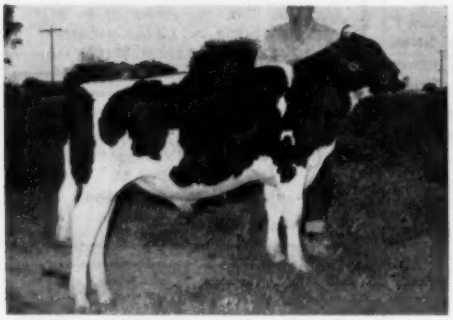
Good Registered Holsteins for Private Sale.
LELAND J. OSBORN
Sales Manager — Auctioneer
Phone 4-F-21
R.R. 2 Pierceton, Indiana

Successful Selling Sales Everywhere
Reserve your date now by contacting
HARRY HAYS
Auctioneer
Phone: 30855
Box 118
Calgary, Canada

YORKSHIRE
"Champion Bacon Hog of the World"
Few registered Yorkshire pigs 10-weeks $35. for 4-H boys' and Girls' work. Bred gilts $85 and up — f.o.b. our farm.
BANCROFT ACRES
9466 W. Miller Road
Swartz Creek, Michigan

A Youngster To Watch Now In Service at Arlinda

— 49er's SIRE — 49er's MATERNAL BROTHER



TIDY BURKE FORTY-NINER
James Dick, Arlinda's new show man, at halter.

ORMSBY BURKE PONTIAC MOSE
Excellent, All-American 2-yr-old 1955. One of the most intensely bred Sir Pietertje Ormsby Mercedes - Spring Brook Bess Burke bulls in service today. He is noted for his extreme size and scale.

IDEAL BURKE ELSIE LEADER
Excellent - Gold Medal
He has done a breath taking job at Arlinda, now at stud with ABS. Has a 24 pair proof: Dtrs. ME 15,704 3.66% 575, a plus of 419 M, .18%, 43 F.

Purchased in the Grand National Sale, Nov. 1956, where he was the high selling individual. Visitors are really impressed by his perfectly balanced body. He is the senior calf in our show string this season. Forty-Niner's sire, the Excellent All-American "Mose" is a famed Wis Burke Ideal (VG-GM). Mose's dam is the Excellent Posch Ormsby Johanna Bess. Forty-Niner's dam is the great "Mother of Bulls," Raven Burke Elsie, who is Excellent and already has two Excellent Gold Medal sons. We at Arlinda feel that from the analysis point of view Forty-Niner has the right to be her most outstanding son. Please come and see him.

ARLINDA HOLSTEINS

"Where Customers bring their friends"

Wally Lindskoog

Rt. 4 — Box 9
Phone: 4 - 1296
TURLOCK, CALIFORNIA

Our Son of Wis Leader

PABST LEADER FOBES ORMSBY

He Carries Six Crosses to Burke

He is a son of Wis Leader (EX-GM) from a daughter of Pabst Sir Regal Fobes (EX-GM) out of a daughter of Pabst Roamer (EX-GM) from a daughter of Wisconsin Admiral Burke Lad (VG-GM).

This breeding plus other concentrations of BURKE should produce bull calves that will make outstanding herd sires for herds of outcross breeding.

Check today and find out if we have a calf to fit your needs. Your inquiries will be most welcome.

Pabst Leader Fobes Ormsby is being used on the daughters of Burtondale Pluto Senator, our son of Pabst Burke Pluto (EX-GM) a son of Wisconsin Admiral Burke Lad. Just think of all the "EX-GM" sires in these future pedigrees.

J. KERMIT CAREY
1011 S. Elms Rd.
Flint, Michigan

CAREY FARM

Home of Flint Holsteins

A "Roburke-Leader" Cross

We have 4 daughters and 1 granddaughter of Wis Leader in our herd. Three of the Wis Leader daughters have "Excellent" maternal granddams — such as Weber Burke Bubbles, Hillsdale Faforit Lee and Los Robles Ormsby Pietertje. Other famous names that appear in the pedigrees of this foundation group are: Sensation Marathon Lad (EX-GM), Pabst Regal (EX-GM), Trixy Ormsby Beets (EX), Weber Burke Cricket (EX.), and Newmont Aristocrat (EX-GM).

We have bred this group and a majority of our herd to Pabst Sir Roburke Rag Apple (EX-GM) this past year and his calves will be arriving soon.

A former herd sire was a son of Pabst Winterthur Zeus (EX-GM) and we now have a dozen of his daughters that have this good cross to Burke.

At the New York Convention Sale, we selected a "Roburke" son out of the Very Good, 2-year-old Council Rock Worthy Aristocrat daughter that sold for $925. This young fellow figures prominently in our future plans of combining Burke and Rag Apple in our herd.

Linhurst

Linehan Bros. — Clifton Springs, N. Y.

Acc. - Cert. - Vacc. - HIR - Class.

"Magician"

Home Again at Midland!

This Excellent, Gold Medal SRS sire has 51 classified daughters that average 81.5 all in heifer form, 75% Good Plus or better. 16 have now finished second calf records averaging 3-1 306d 2X 13600 3.97% 540, actual. He is full brother to the $20,100 "Signet" and maternal brother to the popular "Centurion."

ROSAFE MAGICIAN (E-GM)

RECENT VIEW OF 8 OLDER DAUGHTERS OF "MAGICIAN"—NOTE UDDERS, UNIFORMITY

HIS EXCELLENT SIRE

A B C REFLECTION SOVEREIGN
Excellent - Extra
Three times All-Can., Sire of 3 All-Can. & All-Am. gets, 8 All-Can., 3 Res. All-Can. progeny, 17 Excellent sons and daughters. 82 2-yr-old dtrs. average: 12206 3.78% 463, 63 on 2X.

ARTIFICIAL SERVICE AVAILABLE

(FRESH or FROZEN)

One large eastern herd has used his frozen semen extensively with 85% conception on first service!

HIS EXCELLENT DAM

GLENVUE NETTIE JEMIMA (E)
All-Can. Aged Cow 1954, Res. 1952.

7y	305d	3X	20587	3.80	782.0
8y	300d	3X	19534	3.85	752.0
9y	323d	3X	24012	3.64	873.0
10y	363d	3X	23299	3.64	849.0

Lifetime record over 180,000 lbs., 10 lactations.
Fresh again at 14y, milking over 80 lbs. on 2X.

Write for details on service to "Magician"

MIDLAND HOLSTEIN FARM

Rt. 2, Box 260, CERES, CALIF.

Russell Graham, Mgr. — Phone: (Modesto) Kellogg 7-0549

Actual Production
of our First Five
Silver Rockets

Susie	3-4	17,440m	732f	4.2%
	2-3	14,120m	532f	3.8%
Betty	2-9	15,140m	641f	4.2%
Dorothea	2-10	14,920m	613f	4.1%
Dorothy	2-8	12,640m	540f	4.3%
Rocket	2-6	11,100m	506f	4.5%

KENEVELYN SILVER ROCKET 1163043
7 nearest dams average 22,183 milk, 918f, 4.1%—All records 2X.

His next eight daughters in our herd are exceeding the records of the first five — 3 are promising 700 fat as 2-yr-olds and 5 over 600 fat.

HERD AVERAGE - DHIA just completed:
14,650 milk **630 fat** **4.3%**
(All 2 & 3-yr-old daughters of Silver Rocket except one older cow).

SILVER ROCKET IS FOR SALE
Write for complete information.
Also a son from a 531-lb. 2-yr-old dam for sale.

Glenn C. Darling, Jr. — Conewango Valley, N. Y.

Accredited — Certified — Vaccinated

Our 7/8 Brother To The $30,000 Wis Maestro

Wis Master Symbol — born 2-23-56

Master Symbol is a son of Wis Symbol (VG), the Gray View - Green Bay son of Wis Leader (EX-GM) out of the famous Wisconsin Venus (EX-946f). Master Symbol's dam is Wis Rarity (GP - 84 at at 2y), a daughter of Wisconsin Masterpiece (EX) with: 2y 15,350m 4% 614 f in 365 days. Rarity's dam is Wis Classic, a 542-lb. 2-yr-old daughter of Wis Repose (pictured), the "EX" dam of Wis Maestro also sired by Wisconsin Masterpiece. The next maternal dam is the 877-lb. "EX" Wis Prima Donna giving great depth to **Wis Master Symbol's** pedigree, Master Symbol's 7 nearest dams average: 744 fat, 3.86% and 19,235 milk.

WIS REPOSE 3111751 (EX)
2-2 yr. 359d 3X 14811M 3.6% 536F
4-6 yr. 365d 3X 18023M 4.3% 766F
6-0 yr. 365d 3X 19654M 4.0% 789F
Reserve, All-American Sr. Yearling, '51.

Wis Master Symbol will be mated to the daughters of Pabst Rambler Walker, our former herd sire who proved so popular in our own herd and in others. Noted for the beautiful udders he sired, he is now in service at First Pa. ABC, Lewisburg, Pa.

Lone Ranch Holstein Farm

WARREN W. WHITNEY & SON — CLYMER, N. Y.

Accredited — Certified

Frozen Semen Available From Osborndale Gayblade

— HIS SIRE — — HIS DAM — — GAYBLADE —

CLYDE HILL ROYAL (GM--GP)
Sire of the top selling female in the Osborndale Dispersal. Has daughters with 2-yr-old records to 813 fat. A son of the "EX" Elsie Zuba Rock River with a lifetime over 160,000 milk.

QUALITY FOBES ABBEKERK GAY
(Excellent - 91)
Two records over 1100 to 1119 fat. Unofficial lifetime over 221,000 and she was still one of the top selling females in the Osborndale Dispersal. A full sister to the "EX" Gwen with nearly 200,000 and 2X records to 929f.

OSBORNDALE GAYBLADE (GP-83)
Our senior herd sire who combines some of the greatest lifetime production in the breed. A full brother sold for $12,000. He also has some top maternal sisters and his maternal brother, Symbol, maintained production on a 600-lb. level.

For Further Information - Contact

Carroll Ripley — New Windsor, Maryland

BECKNER (from page 152)
of Canyon, Texas and the Abel Investment Company of Lincoln, Nebraska. The balance of the herd went to Kansas breeders. The average price for 43 head was $415.

Top price was $960 for Lilacvalley Ace Nancy, VG, daughter of the GM Segis Creator Ace. Purchaser was Mr. Hales who also bought her dam and four of her paternal sisters. The dam is the Excellent Osman Bonny Fobes Burke Lass, ten years old last November, records up to 642 fat on 2X, a daughter of Pabst Burke Pride. The $960 daughter has two records of 503 and 563 of fat. In all Mr. Hales bought 14 head for a total of $7,015.

Abel Investment Company also took five daughters of the GM Segis Creator Ace. Their top was the 1952 All-American 2-year old in the junior division, Lilacvalley Ace Goldie, VG, with three records from 532 to 595 of fat, the price $825. At $800 Abel Investment took the VG Lilacvalley Ace Jennie, paternal sister to "Goldie" with 2X records of 528 and 577 fat. Abel Investment's total for five head was $3,395. Fifteen daughters of Segis Creator Ace brought prices up $960 with an average price of $535.

OSMAN BONNY FOBES BURKE LASS (EX)
At ten years of age she sold in the Beckner Dispersal at Belle Plaine, Kansas for $635; she was purchased along with her VG daughter by Segis Creator Ace at $960 by Richmond Hales, Canyon, Texas. The daughter was the top selling animal in the sale.

The dispersal was under the management of T. Hobart McVay of Nickerson, Kansas. Auctioneers were C. B. Smith of Michigan assisted by Mike Wilson of the Kansas Farmer and Walter Hand of Mulvane with Mr. McVay making the announcements. This was a dispersal of the milking herd and bred heifers.

Following is the list of animals selling for $400 and over:

Richmond Hales, Canyon, Texas (14)	
Lilacvalley Ace Nancy (2-51)	$960
Lilacvalley Ace Gloria (12-50)	900
Osman Bonny Fobes Burke Lass (11-46)	635
Lilacvalley Ace Diana (5-51)	525
Lilacvalley Bess Ace (2-54)	480
Lilacvalley Peggy Ace (2-54)	450
Lilacvalley Ace Dorothy (2-51)	445
Lilacvalley Ace Daisy (11-50)	425
Lilacvalley Prince Kitty (10-52)	420
Lilacvalley Arleene Ace (7-54)	420
Abel Investment Co. Lincoln Nebr. (6)	
Lilacvalley Ace Goldie (8-49)	825
Lilacvalley Ace Jennie (9-50)	800
Lilacvalley Ace Janice (1-48)	700
Lilacvalley Burke Millie (7-48)	620
Lilacvalley Ace Margie (9-50)	450
Claire Graber, Pretty Prairie, Kans. (2)	
Lilacvalley Burke Dixie (4-48)	500
Norman Bauer, Harper, Kans. (5)	
Lilacvalley Prince Judy (3-52)	470
Lilacvalley Prince Lettie (3-53)	410
Lilacvalley Bonnie Ace (3-55)	400
Waldo R. Mueller, Halstead, Kans.	
Lilacvalley Ace Sally (2-50)	450
Joe W. Atkins, Arkansas City, Kans. (4)	
Lilacvalley Ace Nora (5-50)	450
Ray D. Wilmeth, Jr., Grenola, Kans.	
Lilacvalley Pansy Ace (6-54)	425

TWO BULL CALVES FOR SALE
By our son of Wis Symbol (VG) from a VG 665-lb. 2X 3-yr-old "Burke Don" dtr. Classified, tested dams. Write for details. Reg. Holsteins for 25 years.
FALFACREST HOLSTEIN FARM
Geo. Van de Garde - Hull, Iowa

Virginia Heifer Sale

CATALOG SUMMARY

54 Females 2y & over	$20,525	$394.71
3 Bred Yearlings	925	308.33
2 Bulls over 3m	1,550	775.00
57 animals	$23,000	$403.51

Of the two bulls consigned to the Virginia Heifer Sale on April 25 at Orange, one topped the sale at $950 and the other sold for $600. Luck Brothers, Ashland, Va., were the consignors of Luck Bros. Lochinvar Pathfinder, a yearling sired by Osborndale Sir Peter Lochinvar (GP-SM), son of Montvic Lochinvar, and Jenkins Bros., Green Bay, Va., became his new owner when they paid $950 for him. Many Virginia and North Carolina breeders took this advantage to add young milking cows to their herds. Walden Weaver, Bessemer City, N. C., selected four head from the Frank S. and Margaret S. Walker consignments, including Rosni Aristocrat Posch 2d, a bred 2-year-old daughter of Rosni Adwood Homestead, a grandson of Dunloggin Woodmaster at $650, the high price for females. O. H. Sink & Sons, Rocky Mount, Va. purchased seven head for $3080 and were the heavy buyers here. Top of this group was Aaggie Montvic Dunloggin, a bred 2-year-old also sired by a grandson of Dunloggin Woodmaster, at $625 from the consignment of Clyde H. Weaver, Culpeper, Va. It was a well balanced offering throughout and indicated a strong market in this area.

The sale was sponsored by the Virginia Cooperative Holstein Breeders Association, of which National Director Harold W. Craun, Roanoke, is

(Please turn to page 190)

Our Herd Sire Battery

A B C PALMYRA SOVEREIGN R (SMT) ("Pal")

This sire is now at Archambault Farms in Wisconsin but continues in service here through artificial insemination. He is a Silver Medal Type son of ABC Reflection Sovereign out of the daughter of Glenvue Nettie Jemima (EX), she the dam of "Signet" and "Centurion."

SYMBOL GLENAFTON KING ("Symbol")

Also in service here through artificial insemination, this son of Glenafton Symbol ($7500 member of "Patsy Pietje" family) is out of our Excellent Clover Fay Chief cow with 714 on 2X and twice nominated for All-American. His 7 classified daughters average 83.9 as 2-yr-olds.

JUNIOR SIRES

EILLOC MAIN MAST

A son of "Pal" and full brother to his greatest daughter, Eilloc Farm Palmyra Regalette (VG) with 690 at 2y, 743 at 3y and 900 (SA) at 4y, all 2X.

EILLOC SOVEREIGN ADCINDA

A son of ABC Palmyra Sovereign R out of Lauxmont L Adcinda (2X records to 755 fat), she the dam of Meadow Springs Follow-On Laird recently sold by Hallcrest Farms in N. Y. to COBA in Ohio.

EILLOC KING PIN

Son of Symbol" out of our 900-lb. fat "Regalette" (VG), the highest record daughter of "Pal."

EILLOC FARM

Mr. and Mrs. Alfred Stump
13581 Berrydale St.
Garden Grove, Calif.

Charles Keyser, Herdsman
Route 4, Box 182
Phoenix, Arizona

Classification: 23 head, 85.7 points ● 1956 HIR Average: 543 F., 3.8%

National
DAIRY CATTLE CONGRESS

We are proud to be your host for the

NATIONAL HOLSTEIN SHOW

where you'll find

World's richest dairy cattle premiums

The nation's finest Holstein Cattle

First class acommodations

Top-flite personnel

This year exhibit at

THE FRIENDLY SHOW

SEPT. 28 - OCT. 5 WATERLOO IOWA

OCTOGENARIAN (from page 168)

has used the name of Mr. Heatwole, who got me here to run the Northfield News while he went to Congress for eight years and as farmers had the chinch bugs take their wheat, the army worm their oats, I had read of what the Danes were doing with cows and I began preaching it in my column in the city here under the heading "Tales of the Town and Country" and I am today the oldest columnist in America as I have kept this up for 61 years every week and without a salary attached.

On the picture of the small letter head herewith (See cut) is a row of seven great cows, the first herd officially tested on a farmers farm in Minnesota. In this row are 2nd from the right, Dina Pauline, 4th is Zehra DeKol, 5th is Heilo Aaggie Johanna 2nd and last is the noted cow Spring Brook Bess Burke by old De Kol Burke who old man S. E. Jones of Hustiford, Wis. told me was one of a number of that old sire whose black spots turned red in summer. Now these four cows I sold as eight-year-olds to E. C. Schroeder of Moorhead for $1,600. He paid me $1000 in cash and a $600 check on his father's bank at Moorhead and the check bounced. Our bank returned it again for collection and was finally paid by dad who had 640 acres of potatoes that sold well.

The Bess in the Spring Brook Bess Burke comes from Wisconsin Bess Chief a son of Pearl of the Dairy Joe DeKol and I bought him from E. E. Randall at Watertown, Wis. and sold him as a three year old to the Montana Experimental Station at Bozeman. I should say that old man Seneca E. Jones was elected to take the place of W. J. Gillette on the National board after Gillette had served for 17 years. This made a lot of merriment as Old Man Jones sat on the front seat in the meeting at Syracuse and had both shoes off and a cob pipe in his mouth. The next to the last cow in the picture is that of Esther Piebe DeKol 2nd, Minnesota champion with 29.43 of butter and over 108 lbs. of milk daily. She was a daughter of Homestead Jr. De Kol and was beaten by Pietertje Maid Ormsby. I sold Esther to F. P. Knowles of Worcester, Mass. for $2,500 and two of her daughters and a sister for $500 each.

My association with Wing Smith, E. A. Powell, Harvey Moyer, Jim Gillette, Harvey's herdsman who won a bet with Ward Stevens that he could make a test cow eat 100 lbs. a day was among my pleasant memories of the old days.

The 1957 Conestoga Classic Sale

Tuesday — August 27, 1957 — 12:30 P. M.

At The Keystone Holstein Sales Barn, Mt. Joy, Pa.

On Route 230, just east of Mt. Joy, 10 miles west of Lancaster, Pa.

55 Head of Selected Purebred Holsteins 55

Certified **Vaccinated** **Accredited** **Eligible to go anywhere**

Featuring — 4 Daughters of Lucifer and 5 Hillmac Sovereign Daughters

4 DAUGHTERS SELLING

LAUXMONT ADMIRAL LUCIFER (VG-SMP)

←

THREE YOUNG HERD SIRE PROSPECTS

A son of Craola Ormsby Admiral Boy, he by Jonabell Ormsby Sensation, Gold Medal proven sire. The dam of the young bull selling, is Craola Admiral Bessie Janette, a Very Good daughter of Pabst Sir Belmont Admiral with: 5y 365d 2X 16,-142 5.0% 806.7. She has five other records from 467 to 780 lbs. fat.

→

HILLMAC SOVEREIGN (GM)

5 DAUGHTERS SELLING

★ A Few of the Top Animals Selling ★

★ From **Paul B. Hess,** Lititz, Pa.; A daughter of Lucifer with 13,947m 4.02% 560.2 at 2 years. She is from a daughter of the highly proven Lauxmont Rag Apple Bondsman.

★ From **Melvin G. Peifer,** Willow Street, Pa.; A daughter of Hillmac Sovereign with: 2y 9,178m 4.55% 418.3f. She is from Fultonway Admiral Lucinda, a Very Good Lucifer daughter with: 7y 363d 2X 20,842m 3.7% 773.8f. The second dam is (VG) with: 9y 364d 2X 20,031m 4.0% 795.5f.

★ From **Elmer N. Hershey,** Gordonville, Pa.; A 495-lb., 5.0% daughter of Gay Boy from a 474-lb. daughter of Emperor Star.

★ From **Jacob K. Stoltzfus**, Honey Brook, Pa.; A daughter of Creston Ormsby Rag Apple Magic with: 3y 305d 2X 10,655m 445f.

★ From **Amos Lapp,** Kinzer, Pa.; A 3-year-old daughter of Curtiss Candy Invincible with 10,613m 4.1% 443f.

★ From **Donald S. Eby,** Gordonville, Pa.; A daughter of Pabst Barta Prilly Wayne 16th with: 3y 10,914m 3.9% 429.2f.

★ From **Robert H. Kauffman,** Manheim, Pa.; A 2-year-old daughter of Spofford Rag Apple Admiral, from a daughter of Skokie Ovation with 12,637m 3.79% 480f.

★ From **Harold K. Book,** Ronks, Pa.; A member of the Pequea Rag Apple Belle family, Mr. Book's greatest cow family whose daughters and granddaughters in two herds without exception have been outstanding animals. The animal selling is a daughter of Hedge Adean Harmony (VG).

★ From **John K. Risser,** Bainbridge, Pa.; A 2-year-old daughter of Hillmac Sovereign from a 15,077-lb. milk and 529-lb. fat dam.

★ From **Elmer B. Stoltzfus,** Elverson, Pa.; A daughter of Elm-Becca Strath Master Fobes from a daughter of Hillmac Monogram Commander with 16,263 lbs. milk and 539 lbs. fat.

★ From **Merle Stoltzfus,** Elverson, Pa.; A daughter of Pabst Barta Prilly Wayne 16th and two daughters of Pabst Regal Bloom.

★ From **Albert R. Fry,** Manheim, Pa.; A 2-year-old daughter of Hickory Creek Design from a Lucifer daughter with; 1y 11m 409 lbs. fat, 4.5% test.

★ From **Mary B. Stoltzfus,** Morgantown, Pa.; A 2-year-old daughter of Greenwoodmaster from a daughter of Skokie Ovation with: 5y 14,561 3.6% 531. The second dam a Goldmaster daughter with 569 lbs. fat.

★ From **C. Richard Landis,** Lancaster, Pa.; A 2-year-old daughter of Hedge Acreston De Ormsby from a daughter of Silvis Farm Beau Dean, with: 2y 314d 2X 12,637 3.66% 462.

★ From **John C. Metzler,** Christiana, Pa.; A 2-year-old daughter of Spofford Rag Apple Admiral from a daughter of Edmac Dunwood Valiant with: 17,977m 643f and three other records from 534 to 581 lbs. fat.

★ Honor Roll of Consigning Breeders ★

Warren S. Aungst
Harold K. Book
Elam Bollinger
G. A. Burdick
J. Lester Charles
Donald S. Eby
J. Mowery Frey
J. Mowery Frey, Jr.
Albert R. Fry
Robert C. Groff
Jonas Gruver
Galen Herr
Bruce Hershey
Elmer N. Hershey
Hertzler's Dairy Farm
Paul B. Hess
Richard Hess
Mary B. Stoltzfus
Merle Stoltzfus
Steven K. Stoltzfus
John M. Umble
Lester Jacobs
Robert H. Kauffman
Joseph M. Kennel
C. Richard Landis
Amos M. Lapp
John U. Lapp
Paul G. Longenecker
Ezra Martin
Elmer Matthews
David Miller
Melvin G. Peifer
Harvey Rettew
John K. Risser
George A. Rutt
Sinking Spring Farm
Elmer B. Stoltzfus
Ivan H. Stoltzfus
Jacob Stoltzfus
Job Stoltzfus
John J. Stoltzfus
A. W. Wickenheiser

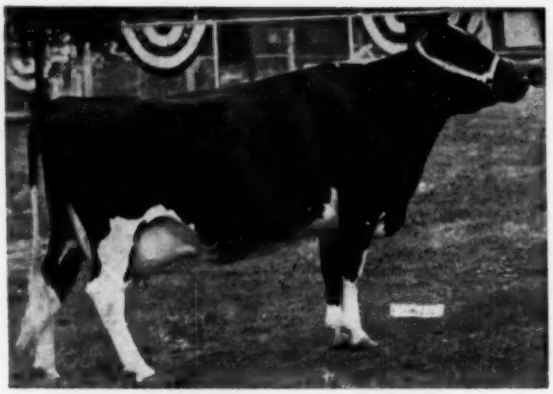
For Catalog, Write to H. Le Roy Welk, Chairman Sale Committee, Strasburg, Pa.

Lancaster County Holstein Breeders

Carl Diller, Auctioneer
Harvey Rettew, Pedigrees

H. Le Roy Welk, Strasburg, Pa.
Chairman Sale Committee

Lollie - Now Over 100,000 lbs. Milk



SMOKER LOLLIE DICTATOR (EX)
Due with her 8th calf before 10 yrs. of age, she is one of the top daughters of Maytag Ormsby Fobes Dictator (EX-GM) out of a top cow family.

SHE IS THE DAM OF OUR SENIOR SIRE SMOKER PRINCE LOLLY (EX)

Prince is a son of Smoker Lollie Dictator sired by Skokie Prince Echo, a son of Dunloggin Lochinvar Prince (EX-GM) out of the "EX" Oswego River Inka Echo.

Prince Lolly was 1st and grand champion at 4 shows in 1955 as a 3-yr-old. His oldest daughters in milk have good udders, lots of size and plenty of dairy character.

Other Bulls Used In The Herd Are:

SMOKER DICTATOR LANCELOT
Full brother to the great cow pictured.
SMOKER DICTATOR GEORGE
A son of Maytag Ormsby Fobes Dictator (EX-GM)
SMOKER DICTATOR RANDY
A ¾ brother to the cow pictured.
HICKORY CREEK TRITOMIA GOMAR
A son of Hickory Creek Gomar out of the "EX" Segis Tritomia Alcartra.

SMOKER and OSBORN

Leesburg, Indiana

ROSS W. OSBORN
Syracuse, Ind.

CHARLES SMOKER
Leesburg, Ind.

Our Past and Present Burke Bred Sires

PAST

Winterthur Zeus Winner Boston — A plus proven son of Zeus with 14 daughters in the herd.
Pabst Roburke Bright — By Pabst Roamer and out of Pabst Burke Belcorn Eyebright. He has 20 daughters in the herd, all with very nice udders.

PRESENT

Empire Fobes Leader — Son of Wis Leader out of a Very Good 600 lb. Wallace daughter.
Empire Winterthur Zeus — Son of Pabst Winterthur Zeus (EX-GM)
Winterthur Zeus Winner Fuji (VG) — Son of Pabst Winterthur Zeus.

Hillcrest Farm

G. HAROLD COWLES
ASHVILLE, N. Y.

Over 20 Years HIR testing — 40 years DHIA testing

VIRGINIA (from page 187)

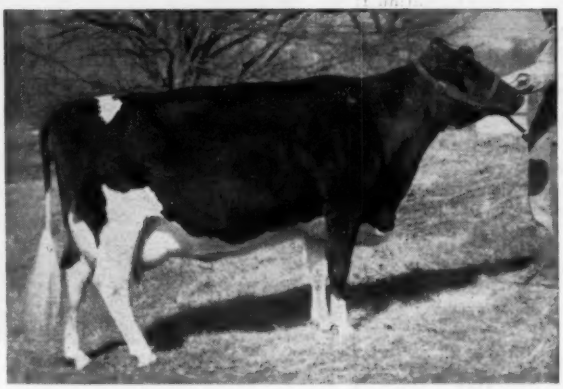
president. Frank S. Walker, Orange, was chairman of the sale and selecting the cattle were L. J. Crowgey, Wytheville; W. H. Armstrong, Rocky Mount, George Miller, Rocky Mount and Mr. Craun. Auctioneer was C. B. Smith, Williamston, Mich., and Paul M. Reaves of V.P.I., Blacksburg, made the pedigree announcements.

Jenkins Bros., Green Bay, Va.
(M) Luck Bros. Lochinvar Pathfinder (4-56) $950
(Luck Bros., Ashland, Va.)
Walden Weaver, Bessemer City, N. C.
Rosni Aristocrat Posch 2nd (8-54) 650
Rosni Letitia Homestead Hilda (6-54) 560
(Frank S. Walker)
Rosni Maggie Bess (8-54) 440
(Margaret S. Walker, Orange, Va.)
Rosni Adwood Count Edmonia ((9-54) 400
(Frank S. Walker)
O. H. Sink & Sons, Rocky Mount, Va. (7)
Aaggie Montvic Dunloggin (12-54) 625
(Clyde H. Weaver, Culpeper, Va.)
Round Oak Laural Marion (12-54) 510
(Round Oak Farm, Purcellville, Va.)
Co-Po Inka Dunloggin (7-54) 450
(Frank R. & Paul Coffman, Harrisonburg, Va.)
Hampstead Ormsby Bess Korndyke (8-54) 450
(Mrs. Louise V. Speiden, Somerset, Va.)
Commonwealth of Virginia, South Hampton Farm, Capron, Va.
Male by Wis Leader (6-56) 600
(J. E. Taylor, Orange, Va.)
Robert G. Jennings, Barboursville, Va. (4)
Rosni Rag Apple Vale Letitia (5-54) 575
Rosni Ormsby Fobes Vale 3rd (9-54) 490
(Frank S. Walker, Orange, Va.)
Oakmulgee Nell Dan Nora (8-54) 460
(Charles Moyer & Son, Amelia, Va.)
Philip N. Stoneman III, Columbia, Va.
Poland Skokie Annette (11-54) ... 470
(R. J. Willis, Poland Farm)
J. A. Weaver, Jr., Culpeper, Va. (4)
Oakmulgee Hester Dan Hannah (4-55) 460
(Charles Moyer & Son)
Oakmulgee Bonnie Dan Bonnie (12-54) 410
A. J. Richardson, Louisa, Va. (3)
Rosni Alice Dunloggin Ormsby (6-54) 455
(Frank S. Walker)
E. T. Willis, Jr., Culpeper, Va.
Co-Po-Dunloggin Posch (4-54) 425
(Frank R. & Paul Coffman)
E. T. Willis, Culpeper, Va.
Co-Po Dutchland Ormsby (8-53) 410
(Frank R. & Paul Coffman)
Meadowfarm Dairy, Orange, Va.
Hampstead Korndyke Emerald (11-54) 400
(Mrs. Louise V. Speiden)
Bobby Brown, Culpeper, Va.
Collier Aaggie Korndyke (1-55) 400
(I. Fred Stine and Herman B. Stine, Winchester, Va.)
Hensell H. Burner, Elkton, Va.
Co-Po Dunloggin Piebe Ann (3-55) 400
(Frank R. & Paul Coffman)

Other buyers were: A. M. Janney, Lincoln; Mountain Breeze Farm, Harrisonburg; Diamond Grove Farm, Broadnax; Robert C. Naff, Jr., Boones Mill; J. C. Eller, Culpeper; W. E. Butler & Sons, Bealeton; Noah S. Yoder, Stuarts Draft; James R. Snavely, Jr., Rural Retreat; Paul S. Wright, Mt. Crawford; Wm. A. Houck, Stevensburg; Willard N. Dameron, Fredericksburg; John H. Small III, Gordonsville; Sidney C. Tell, Rinar; Robert A. Funkhouser, McGaheysville; John M. Willis, Culpeper; Eldon L. Shank, Mt. Crawford; W. R. Reames, Amelia and Riverside Dairy, Chilhowie, Va.

For Sale: BULL CALF — b. 4-21-57 by SMP son of Regal from dam of Zeus. His own dam by proven VG-SMP sire and with 2X HIR records of 2, 3, 4 and 5y of 516, 552, 583 and 601 fat, now milking 100 lbs. daily.
LAMAGA STOCK FARM
Lauran and Gailan Hartshorn
LEBANON NEW YORK

— HIS MATERNAL SISTER —



FRANLO ANTONY LEONA (EX-90)

2-7	365d	3X	21753	4.0	865.6
	(Ind. State Record — 2nd in U. S.)				
3-11	279d	3X	17089	4.0	690.0
4-10	365d	3X	24406	4.2	1019.0
	(Indiana State Leader)				

Dam of Zeldenrust Valiant Lady (All-American Heifer Calf); Zeldenrust Mistress Roxanne (VG-86 at 2y); and a son in the Osborne Sager herd in Canada. She is sired by "Corrine's" full brother.

Our Junior Sire

Zeldenrust Masterblend

Sire: The Duke of Zeldenrust

Son of Browns Mistress Corrine

Dam: Franlo Aaggie Leola (EX)

Next Dam: Franlo Chieftain Victoria (VG)
Next Dam: Montvic Chieftain Abbekerk (GM)
Next Dam: Montvic R A Colantha Abbekerk (E)

"Masterblend" and his maternal sister, "Leona," are the fifth generation in direct maternal line from famed former World Champion Montvic Rag Apple Colantha Abbekerk. One of the breed's greatest female families, each generation has demonstrated and transmitted high production, winning type, great size, longevity, and breeding efficiency.

Our breeding program is combining this great family with that of our twice 1100-lb. "Pontiac" plus the family of "Corrine." We have breeding stock of these combinations for sale.

ZELDENRUST FARM

RAY BOTTEMA — **679 Churchman Street** — **BEECH GROVE, INDIANA**

Our Young Herd Sire – Wildmoor Inka Segis

1258431 — BORN JULY 11, 1955

A Son of the Leading Living Lifetime Producer — By Inka's Son — The Great Cows in His Life —

HIS DAM

KORNDYKE BEETS JANNEK SEGIS (VG)

7y 11m	303d	2X	24,746m		824f
	(DHIA Acc.)				
16y 6m	365d	2X	20,290m	3.7%	758f
	(HIR)				

(Highest in U. S. for age)
Making between 600 - 650 at 17y 8m.
Leading Living Lifetime Producer, see page 44 this issue.

HIS SIRE'S DAM

INKA PIETJE VEEMAN (EX)
All-American Aged Cow, 1955
Res. All-American Aged Cow, 1954

8y 8m	339d	2X	22,064	3.8%	839.6
	HIR				
6y 9m	305d	2X	21,179	3.88%	821
	DHIA				

Has 786-lb. VG full sister.
Dam of Inka Veeman Topsy Lass (EX)

UDDER OF FULL SISTER TO SIRE

INKA VEEMAN TOPSY LASS' UDDER
3y 338d 2X 19,588 3.5% 694.1
Lass is Excellent of course, as is her udder, pictured.
Lass was 1st Aged Cow at the N. Y. State Fair, 1956.
She is full sister to the sire of Wildmoor Inka Segis.

Wildmoor Inka Segis' great dam, Korndyke Beets Jannek Segis (VG), is the new Leading Living Lifetime Producer with 260,621 lbs. milk 3.6% 9330 lbs. fat in 4977 days, all on 2X. She is presently milking 40 lbs. a day on HIR and at 17y 8m has in 296 days 17,277 lbs. milk and 642 lbs. fat. Due to calve again in October, she is at the present time fourth in the All-Time list for both milk and fat production.

Inka Segis has as his two nearest dams, two of the greatest cows of the breed, with Inka Pietje Veeman (94 pt.-EX), the All-American Aged Cow of 1955, and a great producing and transmitting cow as well, being the dam of his sire, Inka Pietje Marksman — full brother to the EX, H.M. Am. Aged Cow of 1956, Inka Veeman Topsy Lass.

This is indeed a rare combination of great cows, all wrapped up in one bull, and we predict a great future for our young herd sire.

We have been on continuous test for 29 years and are on our ninth consecutive year of over 600 lbs. fat — seven of these nine years we have had the high herd in Pennsylvania.

We have several calves due to arrive this fall from the service of Wildmoor Inka Segis from dams classified Good Plus to Excellent with records from 600 to 839 lbs. fat. If bulls, one of these might please you!

WILDMOOR HOLSTEIN FARM

Acc. Cert. — **Calf Vacc.**

CLARK BOWEN & SONS — **WELLSBORO, PENNA.**

MEN WANTED who like to work with cows. Must be capable of milking and taking care of 40 to 45 cows. Salary on contract basis. We can arrange a good deal for men that like and know how to take care of dairy cows. No outside work. Furnished houses available on farm; also boarding house. Apply in person.

GARELICK BROS. FARMS
Franklin, Mass.

— WANTED —

I would like a job as a working herdsman with a top herd in the eastern United States. I am single and middle aged and can provide good references. Available soon — salary plus bonus preferred. Write —

Box 777
H-F WORLD **Lacona, N. Y.**

OPPORTUNITY FOR HERDSMAN

Northern Virginia. 75 registered cows. Modern 6-room home. Excellent schools, etc. Salary plus percentage. Man to take full responsibility for milking, feeding, herd health, breeding, dry cows, pasture management for dairy cows. Calves, heifers and other farm work under other supervision.

BOX NO. 780

H-F WORLD - **Lacona, N. Y.**

POSITION WANTED

As farm and herd manager. Experienced in all phases of dairy and livestock management. Present location 11 years. Married, 3 children. Write —

BOX 779
H. F. WORLD — LACONA, N. Y.

Would You Like To Expand Your Milking Operation?

We have a large dairy farm which can be expanded to handle 200 milking cows. We can also offer an excellent milk market. Will assist in financing and will take farm or property in trade. This farm is located between Boston and Worcester, Mass. For full particulars write **Box 781**

Holstein-Friesian WORLD
Lacona, New York

WANTED

Good All Around Man

I need an experienced man to work with both the cows and the crops. This is one of the better bred herds in the east and there is plenty of chance for advancement for the right man. I can offer good wages, good working conditions and a good house with all the usual privileges. Farm is located in New York State. If interested write —

Box 778
H-F WORLD **Lacona, N. Y.**

NOW OFFERING SONS OF WIS RAVEN CYCLONE FROM

Daughters of Wis Leader

Dam of Wis Raven Cyclone

WIS BLACKBERRY
7y 365d 3X 24291 3.6% 865

Wis Raven Cyclone was on lease in our herd before he went to Jewelholm Farm in Connecticut. He is sired by Pabst Raven Count, son of Raven from 100% sister to Neshonoc Joan Cyclone.

Wis Blackberry has three daus. VG, with 1015, 822 and 787 of fat. She is a daughter of Weber Burke Cyclone.

Remember: all of the Excellent daughters of Wis Leader were bred here, eight of them all carrying the Plain View prefix.

Plain View Farm

(Where Good Udders Mean A Lot)
ARTHUR IMIG EST.
NEILLSVILLE **WISCONSIN**

ROBERT H. RUMLER

Secretary Rumler Visiting Latin America

Robert H. Rumler, Executive Secretary of The Holstein-Friesian Association of America, has embarked upon an extended good-will tour of Latin America.

His six-weeks itinerary includes visits with leading Holstein breeders and officials in Colombia, Costa Rica, Ecuador, Guatemala, Mexico, Peru, Puerto Rico and Venezuela.

Holstein cattle predominate in these countries. With the continued expansion of dairy farming, interest in the breed is currently at an unprecedented high.

Mr. Rumler's mission is a part of The Holstein-Friesian Association of America's long-established policy of realistic cooperation in the improvement and development of the breed in other countries. His contacts and observations will further strengthen this program.

Each year, Association representatives travel extensively throughout Latin America assisting breeders of registered Holsteins in a wide variety of technical and organizational matters.

U. S. Holstein men regularly judge leading shows, participate in type classification programs, and assist in the selection of outstanding registered Holstein seed stock.

In several countries, notably Colombia and Ecuador, the Holstein Association has assisted in setting up organizations like itself for the improvement and advancement of the breed.

As chief executive officer of the world's largest dairy cattle registry organization, Mr. Rumler has directed the program through a period of unprecented growth and expansion.

This continuing activity has led to

(Please turn to page 194)

E'erdowell Farms

Some years ago a grade dairyman purchased a registered Holstein bull from us and at two or three year intervals another until he had used three. Then he retired and turned his farm and herd over to his son.

I was visiting with his son recently and he told me his experience with registered Holsteins. He has several boys and he bought registered Holstein heifers from herds with 500 lbs. fat herd averages for their 4-H projects. As these heifers developed, they never did as well as his grade cows. He wanted to know why. He said lots of those grade cows made over 600 lbs. fat and they were just grades. I told him perhaps two or three generations of good sires might have helped the grades.

We have several young bulls, some service age that we believe can do this kind of job.

Dick

RICHARD B. ROSS

Gowanda, N. Y.

3 Nice Bulls For Sale

1. HARTSBROOK IDEAL COMET

born Jan. 12, 1956

A very nice type calf, he is sired by Wis Burke Ideal, the great Dawdy bull at NOBA. His dam, Hartsbrook Isabel Comet, is a large good type cow that is now milking 80 lbs. a day. In her 1st 90 days she has 7,039 milk, 3.8% and 267 fat. At 2 yrs.: 12,658m 3.9% and 497 f; at 3 yrs.: 11,420m 4.1% and 463f. **Price $500.**

2. HARTSBROOK DYNAMO ROAMER

born Sept. 1956

His sire is Wis Burke Dynamo, our son of Wis Dynamo from one of the great cow families at Green Bay. His dam is Hartsbrook Maiden Roamer, a very good high producing cow with: 4y 17,366m 4.4% 767f and 3y 13,916m 4.3% 599.8f. **Price $300.**

3. HARTSBROOK DYNAMO BONNY

born Dec. 16, 1956

Another son of Wis Burke Dynamo from Hartsbrook Bonny Fern 2d, a very promising heifer. In 210 days as jr.-2 she has 8,260 4.3% and 360 fat. She is from our best cow family with 3 dams on the lower side all over 100,000 milk 4% fat and all "VG" or "EX." **Price $200.**

Hartsbrook Farm

Certified - Vaccinated - Accredited

OSBORNE C. WEST HADLEY, MASS.

Our Senior Sire . . .

Carnation Madcap Grandmaster

Sire: Carnation Madcap Butter Boy (EX)
By Carnation Imperial Madcap Lad (GM) and out of Frasea Butter Girl Wayne (EX), with 1008 fat at 13 years.

Dam: Carnation Heilo Violet (VG)
With 1000 lbs. fat. A daughter of Carnation Governor Imperial from Carnation Homestead Violet with 1115 lbs. fat.

Limited quantity of Frozen Semen from Grandmaster for sale. Write for details.

ISIS FARM

Accredited - Certified - Vaccinated

Kenneth & Mary Bailey, Owners

R. D. 1 BREWSTER, N. Y.

Phone: North Salem 9-5312

Her Son A Junior Herd Sire

MARSHLINE SENSATION PRISCILLA
(Very Good)

6y	305d	2X	19,550	4.7%	935
7y	365d	2X	19,760	4.4%	868

STARKDALE DEEN ROYAL — born 4-30-56 — is our son of the Priscilla cow sired by our sr. sire, Harden Farms Deen Pontiac, a son of Ednachester Man-O-War Mary (EX-5 rec. ave. 27,119m 4.2% 1132f 3X). Deen Pontiac's full sister, Deen Jerry (VG) is a N. Y. S. Champion with 4-2 305d 20,862m 4.3% 906f. In 365d she made 22,868 milk and 1017f.

STARKDALE FARMS

JAMES STARK, Owner — PAWLING, N. Y.

Cert. - Acc. - Vacc.

BULL POWER

It may be Horse Power in automobiles, tractors, etc, but in breeding Holsteins let's call it Bull Power.

BULL SEQUENCE AT EBONITE IN RECENT YEARS

Our breeding program in recent years goes back to Greenwood Dean Walker (D.H.I.A. Proven Sire), followed by Winterthur Fobes Posch Xcel (EX-SMP). The next sire used was Pabst Jess Rewayne (GP-SMP), highly proven double grandson of Pabst Regal (EX-GM).

The daughters of Jess make up the largest number of milking females in the herd at present and are being bred, as well as all other females in the herd, to our present herd sire, Pabst Jewel.

Jewel is our 900-lb. Wis Leader son who the other day classified Very Good with 88 points at 3 years of age. His oldest daughters have been bred recently.

These bulls have been supplemented with semen from Pabst Farms Herd Sires and we have many daughters from: Roamer, Regal, Comet, Walker Lad and Raven.

Seventy-three of our 80 head at present complete one to five crosses of Burke breeding.

Our future ads will show what Bull Power has done for our herd, as reflected by our latest HIR average and classification results.

• EBONITE •

H. M. GANS **Phone Point Marion 5579** **GANS, PA.**

175th GARDEN SPOT SALE

Thursday — AUGUST 22 — Lancaster, Pa.

At the J. M. Brubaker Farm just off Routes 73 and 222, about 1 mile south of Willow Street Village which is 4 miles south of Lancaster.

75 Registered Holsteins

Bang's Certified, T. B. Accredited, mostly Calfhood Vaccinated. All Blood & T. B. Tested within 30 days. Treated against shipping fever.

FRESH & SPRINGING COWS - BRED & OPEN HEIFERS - OTHERS DUE WINTER & EARLY SPRING - CALVES - BULLS

- ** 3 very choice 1st-calf heifers, all fresh or close. Sired by Hedge Adean Harmony, Knollwood Double Chieftain, Lauxmont O R Gay Boy. —Harry R. Dick, York, Pa.
- ** Son of Hickory Creek Proud Prince from 739-lb. 4% 2X dam. —Albert R. Fry, Manheim, Pa.
- ** Son of Wis Leader (EX-GM) from a GP-84 dam with 583 fat 304d 4y 2X 4.3%. —John W. Gaut, Scottdale, Pa.
- ** 2 top 2-yr-old heifers by a son of Montvic Pathfinder, both due sale time. One from 654-lb. 4% dam; the other dam with 561 fat 2X at 3y. —Hillside Farms, Trucksville, Pa.
- ** A good group of New York cattle.

R. AUSTIN BACKUS, INC.

Sales Mgrs. & Auctioneers **Mexico, New York**

EARL L. GROFF, Local Representative, Strasburg, Pa.

19th Annual ENY—USO Club Sale

Saturday — OCTOBER 5 — Rhinebeck, N. Y.

70 Outstanding Registered Holsteins

Each hand picked from herds in this area with special invitation consignments from four other states.

Set the date October 5 aside — Plan to be at Rhinebeck

"It's THE SALE of the Season"

"WORLD" Ads Bring The Best Results

RUMLER (from page 192)

many direct contacts with Latin American Holstein breeders, an increasing number of whom now make froquent visits to this country for study and counsel.

It has also resulted in a steady upswing in the volume of top-quality registered Holsteins exported for the further improvement of herds in Mexico, the Caribbean countries, and South and Central America.

So far this year, upwards of 800 carefully-selected animals have been exported and officially transferred to new owners in other countries.

The Holstein-Friesian Association of America's program of foreign relations, unique in livestock circles, has been officially cited by the U. S. Department of State for ". . . splendid service in fostering better relations between the United States and Latin American nations."

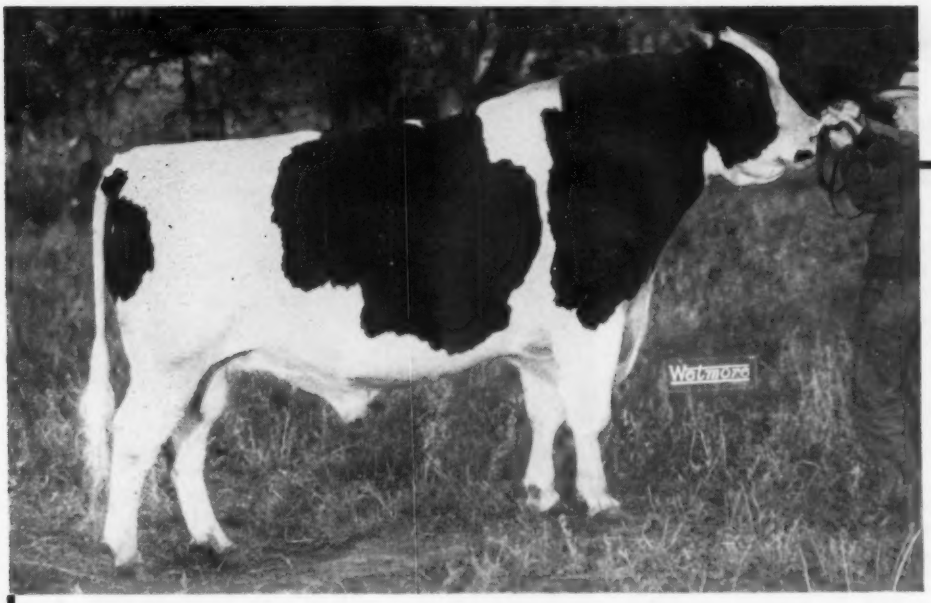
TEXAS ACTIVITIES PLANNED

The Holstein-Friesian Association of Texas is planning an active program for the fall season. On Monday night October 7, which is the night before the judging of Holsteins at the regional Pan American Exposition at the State Fair of Texas, Dallas, the Association is holding their President's Dinner. This will specifically honor the new incoming president of the Texas Association, Dr. David Smokler of Dallas, and presidents of other state associations in that area are being invited. National President Scott Meyer has accepted an invitation to attend, and John Cooper is scheduled to represent the National Association.

The Association is also planning activities September 26-27 at Waco. The state Black and White Show will be held on Thursday, September 26 and their annual state sale will be held on September 27 under the management of C. B. Smith of Williamston, Mich. With the coming of the rains to Texas, they are counting on an especially good show and sale.

aAa
Animal Analysis Associates
For better cattle breed your cows to the correct herd sires by use of Round & Sharp Analysis.
Contact Elmer E. Libby, c/o Winslow's Family Motel
Ph. Edgewood 2-0288 **Postoffice**
Lansing, Michigan **Okemos, Michigan**

HERDSMAN-MANAGER
Lifetime experience, age 33, married, B. S. in Agriculture. Five years supervisory experience. Member Holstein-Friesian Ass'n of America. Desire position on good Holstein farm.
DONALD B. MARTIN
Box 151 **Brooklyn, Conn.**



OUR
HERD
SIRE

Honeywood Royal Comet
1049674 - Excellent - SMP
All-American Junior Yearling, 1949

This Excellent proven son of Pabst Comet (VG-GM) has about 50 daughters in our herd, with 50 others carrying his service.

ELM LANE FARM
• ALMA CENTER, WISCONSIN

DUANE HOFFMAN, Owner

Sons of These Cows in Service Here

DUNLOGGIN MISTRESS PAPOOSE (VG)
Famous Woodmaster daughter. Over 133,000 lifetime — sold for $7900 in Dunloggin Dispersal.

REDSTONE WOOLMASTER is our son of the famous Dunloggin Mistress Papoose. A son of Dunloggin Lochinvar Prince (EX-GM), he is doing a wonderful job on udders.

DUNLOGGIN GOLDEN TIDY (EX)
Dunloggin Golden Cross daughter out of Tidy Miss. Over 100,000 lifetime. Sold to South America at past 14 years of age.

WEEJOE DUNLOGGIN REDSTONE is our son of Golden Tidy, owned jointly with Maine Breeding Co-op. A son of Dunloggin Lochinvar Woodmaster, he has done a good job for us and is a Silver Medal Production sire.

RAG APPLE CARNATION IDA (VG)

6y	365d	3X	24,958	4.38	1095
2y	365d	3X	20,628	4.78	985

This was a World Champion Jr. 2-year-old record for fat.

STONETOWN CORNERSTONE is our son of Rag Apple Carnation Ida. He is a son of the All-Canadian Sovereign son, Sonniwilk Sovereign Souvenir (XXX). His preliminary proof shows that he has increased production 1242 lbs. milk and 44 lbs. fat.

These 3 Bulls Give Us Our DUNLOGGIN-RAG APPLE Cross.

Choice Bred Heifers, Calves and Bulls For Sale

JOHN A. JOHNSTON - Mgr.
Acc. - Cert. - Vacc.

CLAYTON FARMS Inc.
New Marlborough, Mass.
P. O. Address: SSR Canaan, Conn.

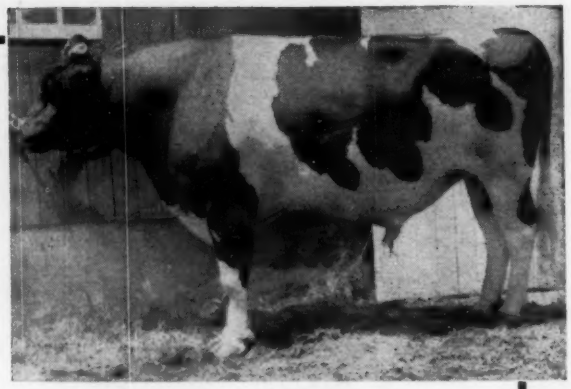
BYRON B. CLOUGH
Herdsman
(Home of the Redstones)

Our "Excellent" Herd Sire

Winterthur Zeus Victor Ilex →

Born 3-21-53

Ilex was bred to be "Excellent" — His sire, PABST WINTERTHUR ZEUS, was "EX-GM" and his dam's sire, WINTERTHUR FOBES POSCH VICTOR, was "EX-GM." His paternal and maternal great-grandsires, Posch Ormsby Fobes 14th and Winterthur Bess Ormsby Great, were also famous "Excellent" bulls.



WINTERTHUR ZEUS VICTOR ILEX
Just classified "EX" on July 10, 1957

Ilex's full sister, Winterthur Zeus Victor Gistina (GP), has a 2-yr-old record of 2-4 365d 2X 14,982m 4.1% 621.5f. His dam, Winterthur Victor Winner Distina (GP) has: 3½y 365d 2X 20,013m 4% 795.3f—her dam has 746 fat with a 3.9% and the next maternal dam has 746 fat with a 3.9% test. Ilex is from one of the greatest maternal lines in the Winterthur herd.

Ilex is being used on the daughters of Winterthur Fobes Posch Yoeman, the highly proven son of POF 14th out of the same cow family. We have 15 of his great daughters in our herd. He is also being used on the 15 daughters of G & B Prilly Ormsby Neptune in our herd.

We have some 30 daughters of Ilex in our herd at the present time. They are very nice and show a great deal of promise. We look forward to the time when they will be in our milking herd. We would like to take this opportunity to invite you to inspect Ilex and his daughters.

Occasionally we have breeding stock for sale.

HENSON HOLSTEINS

Leonard DeGroat
Lyons, N. Y.

Acc.
Cert.
Vacc.

BRED HEIFER SALE

6th Annual

Southern Wisconsin Holstein Breeders Fall Bred Heifer Sale

MONDAY — SEPT. 9 — 11 A.M.

Dane Co. Fairgrounds - Madison, Wis.

◆

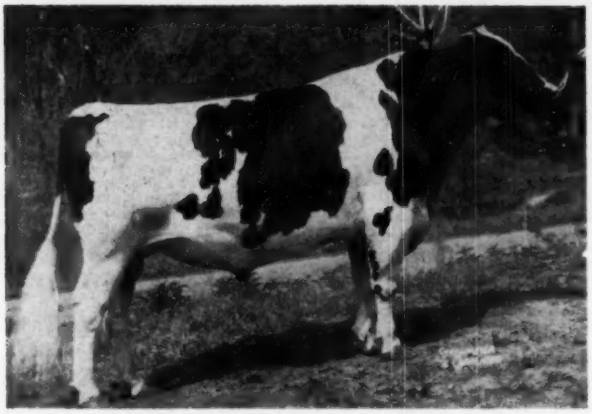
60 SELECTED REG. HOLSTEINS

Another choice lot of hand-picked ones from the top herds of southern Wisconsin. Mostly bred heifers. Many due about sale time, others in October and November. By well known sires and grandsires, such as Roamer, Regal, Comet and some of our good Homestead bulls. All females calfhood vaccinated, from Plan A or Certified herds. Every animal from tested dam, records to 707 lbs. fat on 2X. A great opportunity. Send for your catalog today.

For catalog in advance of sale send 50c to . . .
FRANK E. CAIRNS
Sales Secretary
Gr. 17, City-County Bldg.
Madison, Wis.

AUCTIONEERS:
Bert Pfister
Mt. Horeb, Wis.
James Marshall
Reedsburg, Wis.

For Sale — Springbank Piebe Sovereign (VG)



SPRINGBANK PIEBE SOVEREIGN (VG-88)
aAa (SRR) 1097325 Born April 5, 1949

THIS VERY GOOD, SHOW-WINNING PROVEN HERD SIRE. SOVEREIGN, THE BULL THAT GETS **RESULTS.** GRAND CHAMPION AT BLOOMSBURG, PA., FAIR 1955-56. RESERVE ALL-PA. AGED BULL IN 1955.

ONE OF THE YOUNGEST AND MOST OUTSTANDING LIVING SONS OF MONTVIC RAG APPLE SOVEREIGN. SOVEREIGN IS GUARANTEED TO MEET ALL HEALTH REQUIREMENTS AND WORKS WELL ARTIFICIALLY. HIS VERY GOOD DAM HAS RECORDS OF 662 AND 804 LBS. FAT.

Piebe Sovereign's USDA Proof: (305d 2X ME)

11 Daus. ave.	13,081M	3.9%	513F
Inc. over dams	+74M	+.1%	+9F
USDA Proof shows: 26 Recs. ave.	12,494M	3.8%	470F

Here Are THE FACTS To Show You How Much This Herd Sire Can IMPROVE Your Artificial Unit

— A SAMPLE OF HIS OFFSPRING —

SANDSDALE SOVEREIGN RYE
A blue ribbon winner that sold for $1050 in the 1957 Super-Duper Earlville.

GET OF SPRINGBANK PIEBE SOVEREIGN
First Senior Get of Sire, Penna. B & W Show, 1955. All-Pa. Sr. Get of Sire.

Actual 2X Records In Progress and Not Included In Proofs Below —

Molly	No. 2	5y	232d	13,571M	532F
Mary		5y	119d	9,427M	428F
Becky		5y	255d	10,498M	379F
Happy		3y	195d	9,083M	344F
Nig	No. 2	4y	216d	9,694M	355F
Bunny*		2y	249d	8,320M	315F
Eva	No. 2	5y	117d	5,644M	204F

9 Classified Daughters Average 82 Points — 3 VG, 4 GP, 2 G

ACTUAL 2X RECORDS MADE BY HIS DAUGHTERS —

Sovereign Molly	2y	365d	17,916M	713.2F
	3y	317d	13,934M	547.6F
	4y	305d	14,742M	583 F
Mary*	2y	322d	11,563M	438.7F
	3y	305d	11,327M	429.6F
	4y	306d	19,125M	838.8F

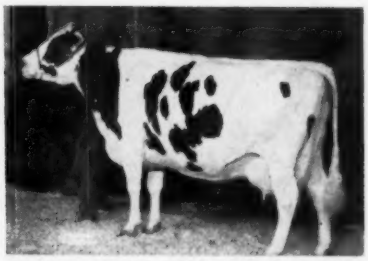
* Records made in other herds.

Lucky 7		2y	365d	14,810M	523.4F
Eva	No. 2	3y	365d	9,389M	383.4F
		4y	353d	12,516M	549.9F
Autumn*		3y	305d	14,205M	543 F

Holly 507F; **Happy** 445F; **Lady** 426F; **Becky** 401F. No. 3570104 569F; 350298 503F; 3807394 428F; 3502927 419 F; 3695423 400 F.

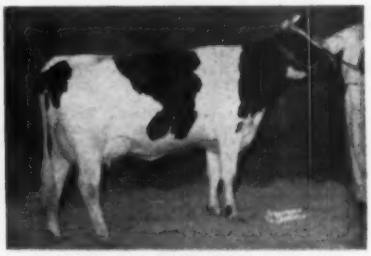
Sovereign Molly's Full Sister

SANDSDALE SOVEREIGN LUCKY MOLLY
(87-VG)
1st 2-yr-old 1955 Pa. Farm Show, All-Pa. 2-yr-old 1955. 2y 523 lbs. fat.



MOLLY BELLE LYONS (EX) aAa SSS
10y 334d 23,106M 3.8% 891.7F
Dam of Lucky & Molly No. 2

Lucky Molly's Full Sister



SANDSDALE SOVEREIGN MOLLY
(VG-86)
1st 2-yr-old 1954 Pa. Farm Show.
1st 4-yr-old N.E. Pa. B & W Res. All-Pa. 4-yr-old 2y 713 lbs. fat.

Lucky and Sovereign Molly by Piebe Sovereign (SRR) and out of Molly (SSS) have established the fact that he improves the offspring of sharp cattle. These full sisters classified Very Good at 2 years and outproduced their outstanding dams at that age.

THEY PRODUCE — THEY SHOW — THEY LIVE — THEY REPRODUCE EASILY

We will continue to sell frozen semen from Piebe Sovereign at $10 per ampule until he is sold.

Acc. - Cert. - Calf. Vac. **SANDSDALE FARMS** **Classified aAa Analyzed**

RALPH M. SANDS, Owner **D. H. I. A. HIR** **WYOMING, PENNA.**

SALE CALENDAR

Aug. 5 Bay City, Mich., William Warren Northern Gate Farm Dispersal, Managed by C. B. Smith, Williamston, Mich.

Aug. 10 Williamston, Mich., 136th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Aug. 12 Elkton, Mich. Edward Eicher Dispersal, Managed by Glenn Casey, Williamston, Mich.

Aug. 12 Middletown, Pa., 26th Annual Fall Sale, Grand View Farms, C. S. Erb

Aug. 12 Sanford, Maine. Third Shaw's Dauntless-Dunloggin Sale, Managed by W. A. Baker, Exeter, N. H.

Aug. 12 Watertown, Wis., Wisconsin Breeder's Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 13 Ft. Atkinson, Wis., Lange & Paine Dispersal, Managed by F. Darcey & Sons, Watertown, Wis.

Aug. 15 Greensboro, N. C., (Agricultural Center) North Carolina Annual Fall Sale, Managed by North Carolina Holstein-Friesian Assn., Box 287, Guilford College, N. C.

Aug. 16 Lynchburg, Va., Lynchburg State Colony Holstein Dispersal, Managed by W. Hugh Ownby Auction co. Inc., Richmond, Va.

Aug. 17 Delanson, N. Y. Frank P. McDonald Disp., R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Aug. 19 Knoxville, Tenn., State Holstein Consignment Sale, Managed by Beller Thompson and S. A. Hinton.

Aug. 20 Knoxville, Pa., Burr W. Robbins Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Aug. 21 Truman, Minn., J. A. Boesch Dispersal, Managed by G. R. Melin, Thorp Sales Co., Box 508, Anoka, Minn.

Aug. 21 Oakville, Ont., (Hays Sales Arena) Lesslyn Herd Dispersal, owned by G. Percival Leslie, Georgetown, Ont., Managed by Hays Farms Ltd.

Aug. 22 Lancaster, Pa., 175th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 22 Oakville, Ont., (at Hays Sale Arena 7 p. m.) Alvin B. Snider Dispersal, Brampton, Ont., Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 23 Kennedyville, Md., Christian K. Lapp Heifer Sale, Managed by Harvey Rettew, Manheim, Pa.

Aug. 24 Lebanon, Pa., F. L. Heiman & Son's Mid-Summer Sale, Managed by Harvey Rettew, Manheim, Pa.

Aug. 27 Warner, N. H., C. Leland Slavton Milking Herd Dispersal, Managed by W. A. Baker, Exeter, N. H.

Aug. 27 Mt. Joy, Pa., Conestoga Classic Sale, sponsored by the Lancaster Co. Holsthein Assn. H. LeRoy Welk, Strasburg, Pa., Sale Chairman.

Aug. 28 Trenton, N. J., The Pineyhill Production Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 30 East Greenville, Pa., Wayne Schultz Dispersal.

Aug. 31 Mt. Joy, Pa., 107th Keystone Holstein Sale, Clarence E. Lyons, Mgr., 204 Hess Blvd., Lancaster, Pa.

Sept. 4 Iola, Kansas, Kansas State Sale, Ivan Strickler, Iola, Kansas Chairman

Sept. 2 Pine Island, Minn., Starz Holstein Farm Dispersal, Managed by G. R. Melin-Thorp Sales Co., Box 508, Anoka, Minn.

Sept. 4 Mineral Point, Wis., Wisconsin Southwestern State Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 5 Linwood, N. C., Charles E. Graham Heifer Sale, Managed by R. Austin Backus Inc., Mexico, N. Y. and North Carolina Holstein-Friesian Ass'n.

Sept. 5 Sherman, N. Y., Eugene Newhouse Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 7 Durham, N. H., (Putnam Hall, U.N.H.) 7th Strafford County Sale, Sponsored by Strafford County Holstein Club, Managed by W. A. Baker, Exeter, N. H.

Sept. 7 Smithsburg, Md., 2nd Annual Our-Meade Fall Production Sale, D. Mark Ridenour, owner; Clyarence E. Lyons, Mgr., 204 Hess Blvd., Lancaster, Pa.

Sept. 7 Amboy, Ill., Rock River Valley Holstein Club Sale, Al Meyer, Chairman, Amboy, Ill.

Sept. 9 Madison, Wis. (Dane County Fairgrounds) Southern Wisconsin Holstein Breeders Fall Bred Heifer Sale, Frank E. Cairns, Sale Sec'y, 353 W. Johnson St., Madison, Wis

Sept. 10 Thorp, Wis. J. C. Bolcer Sale

Sept. 11 Earlville, N. Y., 337th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 11 Goshen, Ind. Elkhart County Classic. Sale managed by Elkhart County Holstein Breeders. Dan Clem, New Paris, Ind., Chm Sale Comm.

Sept. 12 Edgartown, Mass., Great Plains Farm Dispersal, B. Harrison Cohan, owner; Managed by W. A. Baker, Exeter, N. H.

Sept. 12 Canandaigua, N. Y. 5th Canandaigua Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 14 Parkersburg, Iowa, William Jungling Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Sept. 14 Williamston, Mich., 137th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 14 Ancram, N. Y., M. D. Safanie Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 16 Tulare, S. D., Complete Dispersal Tulare Holstein Herd, Dougherty & Riehl, owners; Managed by W. L. Baird, Waukesha, Wis.

Sept. 16 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis. and the Pennsylvania Holstein Assn.

Sept. 17 Titusville, Pa. Will Hasbrouck Holstein Sale, Joint Management R. Austin Backus Inc., Mexico, N. Y. and Penna. Holstein Assn.

Sept. 17 Orange, Va. Virginia Fall Sale. John M. Willis, Sec'y, 307 East Spencer St., Culpeper, Va.

Sept. 18 Bath, N. Y., Finger Lakes NYABC Sale, Harris Wilcox, Bergen, N. Y.

Sept. 19 Lancaster, Pa., 176th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 20 St. Charles, Mo., Missouri State Sale, Ray Schonoff, Chairman, Cape Girardeau, Mo.

Sept. 21 Rochester, Minn. Olmsted County 12th Annual Quality Sale Gordon E. Johnson, Sec'y, R. 2 Rochester, Minn.

Sept. 21 Watertown, N. Y. 12th Annual Northern N. Y. Dairyland Sale (Jefferson, St. Lawrence & Franklin Counties), Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 23 Barron, Wis., The Barron Fall Sale, Robert W. Koepp, Mgr., Rice Lake R-1, Wis.

Sept. 23 Barneveld, N. Y., Terrance Shields Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 24 Cambria, Wis., Irwin and Rolland Jahns Dispersal, Managed by W. L. Baird Co., Waukesha, Wis.

Sept. 25 Sioux Falls, S. D., 12th Annual State Sale. E. G. Grinde, Chairman, Box. 911, Sioux Falls, S. D.

Sept. 25 Preble, N. Y., S. P. Corl Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 25 Parkesburg, (Old Route 41), Pa., Chester County Breeders Sale, John Umble, Chairman of Sale Committee; Managed by Harvey Rettew, Manheim, Pa.

Sept. 26 Little Valley, N. Y. Cattaraugus-Chautauqua NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 27 Chambersburg, Pa., Franklin Co. Consignment Sale, Clarence E. Lyons, Mgr., 204 Hess Blvd., Lancaster, Pa.

Sept. 27 Waco, Texas, Texas State Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 28 Carlisle, Pa., John D. Niesley Disp., R. Austin Backus Inc., Mgr., Mexico, N. Y.

Sept. 28 Mt. Joy, Pa., 108th Keystone Holstein Consignment Sale, Clarence E. Lyons, Mgr., 204 Hess Blvd., Lancaster, Pa.

Sept. 28 Clarksdale, Mo., Ellsworth Kapp Dispersal, Managed by T. Hobart McVey, Nickerson, Kansas.

Sept. 28 Walden, N. Y., B. H. Decker Dispersal, Managed by Harris Wilcox, Bergen, New York.

Sept. 28 Schaghticoke, N. Y., 7th Annual Tri-Club Sale, Managed by Clarence Slack, Ft. Edward, N. Y.

Oct. 1 Leroy, N. Y., Genesee-Wyoming-Livingston NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 2 Earlville, N. Y., 338th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 3 Canandaigua, N. Y. Montway (Monroe, Ontario, Wayne Counties) NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 3 Flemington, N. J., New Jersey State Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 5 Rhinebeck, N. Y., 19th Annual Eastern New York and U-S-O Holstein Club Sale, Managed by R Austin Backus Inc., Mexico, N. Y

Oct. 5 Morris, N. Y., Fairgrounds, 4th District NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 7 Vercheres, Quebec, Dispersal of Ferme des Eglantiers, owned by H. L. Guilbert; Managed by Hays Farms Limited.

Oct. 7 Mount Vernon, Wash., (Fairgrounds) 17th Annual Evergreen Dairy Classic, Managed by R. E Everly, 616 New World Life Bldg. Seattle 4, Wash.

Oct. 7 Clymer, N. Y., Everett Cady Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 9 Stoughton, Wis., 18th Annual Dane County 4-H-FFA Holstein Blue Ribbon Bull & Heifer Sale, Frank E. Cairns, Sale Sec'y, City County Bldg., Madison, Wis.

Oct. 9 Youngsville, Pa., Henry Ward Dispersal, Managed jointly by R. Austin Backus Inc., Mexico, N. Y., and Penna. Holstein Ass'n.

Oct. 9 Cherry Valley, N. Y. 9th O-H-M Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 9 Morrisville, N. Y., Central NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 10 Brookville, Pa., Guy O. Schuchers Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 11 Mandan, N. D., North Dakota Holstein Breeders State Sale, Managed by Anton Johnson, Mandan, N. D.

Oct. 12 Williamston, Mich., 138th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 12 Cobleskill, N. Y. 13th Schoharie County Club Sale, Managed by R Austin Backus Inc., Mexico, N. Y

Oct. 12 North Java, N. Y. Roy C. George Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 12 Ottawa, Ont., Second Annual Kemptville Unit Sale (at the Coliseum at 1 p. m.), Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 14 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis

Oct. 14 Grafton, Ont., (Memorial Arena), Third Annual Quinte Unit Sale. Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 14 Troy, Pa. Ballard Farms Disp., Managed by R. Austin Backus, Inc., Mexico, N. Y. and Penna. Holstein Assn.

Oct. 16 Bath, N. Y., 42nd Annual Allegany-Steuben Holstein Club Sale

Oct. 15 North Rose, N. Y., Thorton Poole Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 17 Harrisburg, Pa., Pennsylvania State Sale. Managed by the Pennsylvania Holstein Association, Inc State College, Pa.

Oct. 17 Woodstock, Ont., Oxford Unit (First Annual Consignment Sale) Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 19 Jamestown, N. Y., Chautauqua Club Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 19 Cherry Valley, N. Y. 9th O-H-M Club Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 21 Delhi, N. Y., 12th Delaware County Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 21 Oakville, Ont., (Hays Sales Arena) (12 noon) 15th Annual All Canadian Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 21 Indianapolis, Ind., (Fairgrounds) Central Indiana Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 21 Trafalgar, Ont., Hays Arena 6th Annual Rosafe Production Sale (7 p. m.). Sale Managed by Hays Farms, Ltd., Oakville, Ont

Oct. 22 Paris Hill, N. Y., 17th Oneida County Holstein Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 22 Oakville, Ont., (Hays Sale Arena) (1 p. m.) 7th Annual Maple Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 23 Frederick, Md., 26th Maryland State Fall Sale, A. Doty Remsberg, Jefferson, Md., Chairman.

Oct. 23 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n, 152 W. Liberty St. Wooster, Ohio

Oct. 24 Lancaster, Pa., 177th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 26 Mt. Joy, Pa., 109th Keystone Holstein Consignment Sale, Clarence E. Lyons, Mgr., 204 Hess Blvd., Lancaster, Pa.

Oct. 26 Sheloctn, Pa., W. H. Wood Dispersal, Managed jointly by R. Austin Backus Inc., Mexico, N. Y., and the Pennsylvania Holstein Assn.

October 26 St. Charles, Illinois. Harvest of Stars sale. R. B. Howard, Sec., Dundee, Ill.

Oct. 28 Mendville, Pa., 8th Northwestern Pennsylvania Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 29 Homer, N. Y., Ralph Davis Milking Herd Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 30 Millheim, Pa., Ellis Rearick Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 1 Syracuse, N. Y., 3rd Empire Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 2 Chilton, Wis., 15th Annual Calumet "400" Sale, Sponsored by the Calumet County Holstein-Friesian Ass'n.

Nov. 2 Dispersal to be announced. Managed by Francis Darcey & Sons Watertown, Wis.

Nov. 4 Reisterstown, Md., Logwood and Pond View Biannual Production Sale, Managed by C. B Smith Williamston, Mich

Nov. 4 Waukesha, Wis., The Blue Ribbon Holstein Sale, Managed by W L. Baird Co., Waukesha Wis.

Nov. 5 Watertown, Wis. The U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 6 Earlville, N. Y., 339th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 7 Hamburg, N. Y. W N Y Club Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Nov. 9 New Ulm, Minn., Minnesota Holstein Breeders Fall Sale, Sponsored by the Minnesota Holstein-Friesian Breeders Ass'n., Don Lashbrook, Sec'y, Owatonna, Minn.

Nov. 9 Fond du Lac, Wis., The Fond du Lac County 12th Annual Heifer Classic, Ruth Schoepke, Sale Sec'y. Oakfield, Wis.

Nov. 9 Williamston, Mich., 139th Wolverine Holstein Sale, Managed by C B Smith Williamston, Mich.

Nov. 9 Elkton, Md., David R. Wilmerding Disp., Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 11 Gormley, Ont., Romandale 3rd Annual Production Sale, (1 p. m.). Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Nov. 12 Golden, Colo., Mile High State Sale sponsored by Colorado Holstein-Friesian Ass'n., Mrs. Muriel Montgomery, Sec'y.

Nov. 13 Wooster, Ohio. Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n, 152 W. Liberty St., Wooster, Ohio

Nov. 16 Waterloo, Iowa. Iowa State Fall Sale. Bill Maynard, Sec., 1930 Hawthorn Ave., Waterloo, Ia.

Nov. 20 Toronto, Ont., (at Royal Winter Fair) (9 a. m.) 5th Annual Holstein Sale of Stars. Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 21 Lancaster, Pa., 178th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 21 Canandaigua, N. Y., 6th Canandaigua Holstein Sale, Managed by Harris Wilcox, Bergen, N. Y.

Nov. 23 Mt. Joy, Pa., 110th Keystone Holstein Consignment Sale, Clarence E. Lyons, Mgr., 204 Hess Blvd., Lancaster, Pa.

Dec. 4 Earlville, N. Y., Earlville Invitational Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 5 Earlville, N. Y., 340th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 9 Williamston, Mich., Wolverine Invitational and 140th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Dec. 19 Lancaster, Pa., 179th Garden Spot Sale, Managed by R. Austin Briggs, Judge; Junior, Aug. 13. Backus Inc., Mexico, N. Y.

Dec. 21 Mt. Joy, Pa., 111th Keystone Holstein Consignment Sale, Clarence E. Lyons, Mgr., 204 Hess Blvd., Lancaster, Pa.

1958

March 31 Beaver Dam, Wis., Herb Zepp Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

April 1 Watertown, Wis., Anniversary Sale, managed by Francis A. Darcey & Sons, Watertown, Wis.

COMING EVENTS

Aug. 11-14 Toronto, Canada, Annual Convention National Ass'n. of Artificial Breeders.

Aug. 20-22 Gainesville, Florida, University of Florida, Dairy Herdsmen's Short Course.

Aug. 27 Trenton, New Jersey, New Jersey Black & White Show.

Sept. 8 Antioch, Ill. Northern Illinois Picnic, Ravenglen Farms.

Sept. 20 Harrisburg, Pa., 4th Annual Pennsylvania B & W Show, W. K. Hepburn, Judge.

Sept. 22 Greenville, Ill., Southern Illinois State Picnic, Harry Turley Farm.

Sept. 26 Waco, Texas. Texas Black & White Show.

Nov. 14-15 Hershey, Pa., 3rd Annual Pennsylvania State Holstein Convention.

Dec. 5-6 Quincy, Ill., Annual Meeting Illinois Holstein-Friesian Ass'n.

Dec. 27 Annual Meeting of Holstein-Friesian Association of Colorado.

1957 CALENDAR OF FAIRS

Aug. 9-18 Illinois State Fair, Springfield, Ill., Open Aug. 15, Ray

Aug. 10-16 Ozark Empire Fair, Springfield, Mo., Glen B. Boyd, Sec'y.

Aug. 11-18 All Iowa Fair, Cedar Rapids, Iowa, Open Aug. 13, Norman Magnussen, Judge.

Aug. 12-17 Midland Empire Fair & Rodeo, Billings, Mont., Open, Aug. 13, T. H. Blosser, Judge; Junior Aug. 12.

Aug. 16-21 Sioux Empire Fair, Sioux Falls, S. Dak. Open Aug. 17, Henry Bartel, Judge; Junior Aug. 16.

Aug. 17-25 Missouri State Fair, Sedalia, Mo. Open Aug. 20, W. W. Yapp, Judge; Junior Aug. 19.

Aug. 17-25 Wisconsin State Fair, Milwaukee, Wis. Open Aug. 19-20, Harold J. Schmidt, Judge; Junior Aug. 24.

Aug. 19-24 State Fair of West Virginia, Lewisburg, W. Va. Open Aug. 21, Harvey W. Swartz, Judge; Junior Aug. 22.

Aug. 20-25 Colorado State Fair, Pueblo, Colo. Open Aug. 21, A. R. Porter, Judge; Junior Aug. 20.

Aug. 21-Sept. 2 Pacific National Exhibition, Vancouver, B. C. Open Aug. 26, A. O. Shaw, Judge; Junior Aug. 24.

Aug. 23-Sept. 7 Canadian National Exhibition, Toronto, Ont. Open Aug. 29-30 Gordon M. Cairns; Junior Sept. 4.

Aug. 23-30 Ohio State Fair, Columbus, O. Open Aug. 29, Eugene W. Nelson, Judge; Junior Aug. 27.

Aug. 23-31 Central Canada Exhibition, Ottawa, Ont. Open Aug. 29, F. C. Eligh, Judge.

Aug. 23-Sept. 1 Iowa State Fair, Des Moines, Iowa Open Aug. 28, Harvey Swartz, Judge; Junior Aug. 23.

Aug. 24 - Sept. 2 Minnesota State Fair St. Paul, Minn. Open Aug. 27, A. C. Thomson, Judge; Junior, Aug. 31.

Aug. 26-Sept. 7 Maryland State Fair, Timonium, Md. Open Sept. 2, HarveySwartz, Judge; Junior Aug. 29.

Aug. 27-31 Western Idaho State Fair, Boise, Ida. Open Aug. 29, W. R. VanSant, Judge; Junior Aug. 27.

Aug. 28-Sept. 6 Indiana State Fair, Indianapolis, Ind. Open Sept. 3, Eugene W. Nelson, Judge.

Aug. 28-Sept. 8 California State Fair & Exposition, Sacramento, Calif. Open Sept. 3, E. E. Ormiston, Judge; FFA Aug. 29, Russell Nelson, Judge; 4-H Sept. 5.

Aug. 30-Sept. 7 New York State Fair, Syracuse, N. Y. Open Sept. 3-4, William Hepburn, Jr., Judge; Junior Sept. 2.

Aug. 30-Sept. 8 Exposition Provinciale, Quebec, Que. Open Sept. 4-5, E. A. Innes, Judge.

Aug. 30-Sept. 8 Michigan State Fair, Detroit, Mich. Open Sept. 5, George E. Taylor, Judge; Junior Sept. 2.

Aug. 31-Sept. 6 Nebraska State Fair, Lincoln, Nebr. Open Sept. 2, Norman E. Magnussen, Judge; 4-H Sept. 2.

Aug. 31-Sept. 7 Oregon State Fair, Salem, Ore. Open Sept. 3, Harold P. Ewaltt, Judge; Junior Sept. 2.

Sept. 2-7 Rutland Fair, Rutland, Vt. Open Sept. 4, Kenneth S. Morrow, Judge; Junior Sept. 2.

Sept. 2-7 South Dakota State Fair, Huron, S. Dak. Open Sept. 4, L. V. Wilson, Judge; Junior Sept. 3.

Sept. 6-15 Kentucky State Fair, Louisville, Ky. Open Sept. 11, Harvey Swartz, Judge; Junior, Sept. 7.

Sept. 7-12 Kansas Free Fair, Topeka, Kans. Open Sept. 10, C. L. Norton, Judge; Junior Sept. 7.

Sept. 9-14 Tennessee Valley Fair, Knoxville, Tenn. Open Sept. 10, Forest Fancher, Judge; Junior Sept. 9.

Sept. 9-14 Western Fair, London, Ont. Open Sept. 10-11, Allen Hetts, Judge.

Sept. 10-14 Eastern Idaho State Fair, Blackfoot, Idaho, Open Sept. 11, G. C. Anderson, Judge; Junior Sept. 10.

Sept. 10-14 York Interstate Fair, York, Pa. Open Sept. 10, W. L. Cloninger & Donald L. Ace, Judges; Junior Sept. 10.

Sept. 13-22 Utah State Fair, Salt Lake City, Utah Open Sept. 16, Eugene W. Nelson, Judge; Junior Sept. 14.

Sept. 14-19 Kansas State Fair, Hutchinson, Kans. Open Sept. 18, Harvey Swartz, Judge; Junior Sept. 14.

Sept. 14-22 Eastern States Exposition, West Springfield, Mass. Open Sept. 18-19 Gordon Cairns, Judge.

Sept. 14-22 Western Washington Fair, Puyallup, Wash. Open Sept. 17, Glenn Beck, Judge; 4-H Sept. 16; FFA Sept. 14.

Sept. 14-22 Oklahoma Free State Fair, Muskogee, Okla. Open Sept. 17, Charles L. Norton, Judge; Junior Sept. 16.

Oct. 15-19 North Carolina State Fair, Raleigh, N. Car. Open Oct. 16, I. D. Porterfield, Judge; Junior, Oct. 15

Sept. 16-21 Four State Fair, Texarkana, Tex. Open Sept. 18, I. Walker Rupel, Judge; Junior Sept. 18.

Sept. 16-21 Tennessee State Fair, Nasville, Tenn. L. E. Griffin, Sec'y.

Sept. 16-21 Tri State Fair, Amarillo, Tex. Open Sept. 19; Junior Sept. 19.

Sept. 20-28 Mid South Fair, Memphis, Tenn. Open Sept. 26, Merle Howard, Judge; Junior Sept. 24.

Sept. 20-28 State Fair of Virginia, Richmond, Va. Open Sept. 26, K. L. Turk, Judge; Junior, Sept. 21.

Sept. 21-28 State Fair of Oklahoma, Oklahoma City, Okla. Open Sept. 25; Junior Sept. 25.

Sept. 22-29 New Jersey State Fair, Trenton, N. J. Open Sept. 23; Junior Sept. 23.

Sept. 23-28 Bloomsburg Fair, Bloomsburg, Penna. Open Sept. 25, Wm. K. Hepburn, Jr., Judge; Junior Sept. 25.

Sept. 23-28 Panhandle South Plains Fair, Lubbock, Tex. Open Sept. 25, I. Walker Rupel, Judge; Junior Sept. 25.

Sept. 24-28 Mississippi-Alabama Fair & Dairy Show, Tupelo, Miss., James M. Savery, Sec'y.

Sept. 25-29 Central Washington Fair, Yakima, Wash. Open Sept. 25; Junior Sept. 24.

Sept. 28-Oct. 4 Heart O'Texas Fair, Waco Tex. Open Oct. 2; Junior Oct. 2.

(Please turn to page 202)

Shangri - La Farm Complete Dispersal

Saturday - Sept. 14th 10:30 A. M. Ancram, N. Y.

Sale will be held at the farm between Ancram and West Copake in Columbia County, N. Y. Coming from Hudson take Rt. 82 to Ancram and follow signs. From Copake go 5 miles south to West Copake on Ancram Rd. and watch for signs. This is 10 miles from Pine Plains. Sale in tent — lunch available.

125 Head Registered Holsteins

65 MILKERS - 20 BRED HEIFERS - 19 OPEN HEIFERS - 19 HEIFER CALVES
2 BULLS 42 HEAD DUE BETWEEN NOW AND DECEMBER 1st
29 MORE DUE IN JAN., FEB., & MARCH

Herd has been Bang's Certified since 1940. They are calfhood vaccinated and TB Accredited. Blood tested within 30 days. Mastitis Tested and examined for pregnancy. Treated against Shipping Fever.

46 Daughters of Elgan Sovereign Bonnie Sanar

This former herd sire was a son of the $5000 "EX" Weejoe Sanar (Montvic Lochinvar X Dunloggin Safe Belle) out of a "VG" daughter of Montvic Rag Apple Sovereign with: 7y 365d 2X 14,429m 5% and 724f — the next dam has 635 fat with a 4.57% test. 45 HT daughters ave.: 12,350m 3.71% and 458f (2X 305d ME). He has daughters selling with records to 600 fat on 2X in heifer form.

This high production sells

1 with 811 fat, 3.8% on 2X
5 from 640 to 675 fat on 2X
20 from 501 to 597 fat on 2X
18 from 415 to 488 fat on 2X

12 younger animals just finishing their first lactations.

The herd has been on HIR.

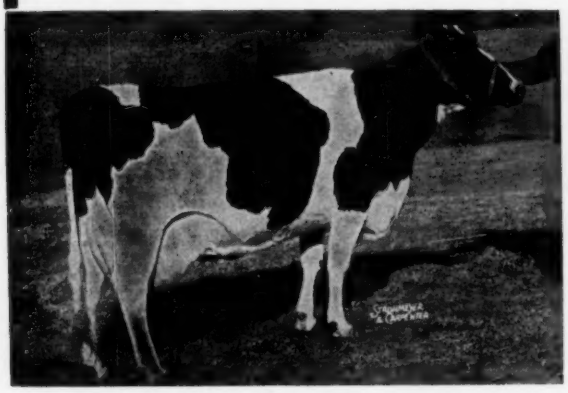
35 Daughters of Cashman Graceful Aim

This bull also is the service sire for 19 head. He is a son of the highly proven Cashman Graceful Mister out of 746-lb. 4.1% daughter of Dunloggin Aim. The next dam is a 963-lb. 4.5% daughter of Baker Farm Dauntless.

SENIOR SIRE SELLING

He is Shangri-La Admiral, a son of the Elgan bull out of a cow with 23,910m 3.6% and 857f on 2X in 388d at 7 yrs. 14 daughters selling and 24 head are bred to him.

12 HEAD FROM HER FAMILY SELL

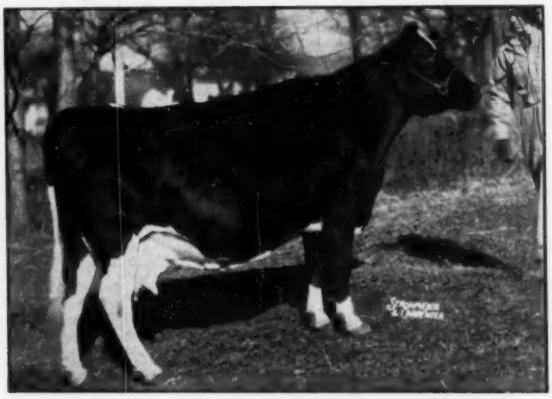


HAMARET QUEEN PROSPECTOR (EX)

6½y	2X	365d	35,564m	3.7	1319f

Nat. 2X Champ. for milk and fat.
12 head in this sale descend from her dam, FEMCO QUEEN PIEBE ROYAL (VG-737f), dam of 3 cows with: 1319f, 1110f, & 810f on 2X.

29 HEAD FROM HER FAMILY SELL



FALLBROOK MISTLAND JOH

11y	317d	2X	18,733m	4.5	845.5
11y	305d	2X	18,400m	4.5	828

(1st in state and 3rd in nation when made)
29 head descend from this famous cow and the 811-lb. cow selling is her granddaughter.

Pictures and Complete Details In The Next WORLD

M. D. SAFANIE, Owner
ANCRAM, N. Y.

R. AUSTIN BACKUS, INC.
SALES MGRS. & AUCTIONEERS, MEXICO, N. Y.

☆ INDEX of ADVERTISERS ☆

AMERICAN BREEDERS SERVICE 79
Animal Analysis Associates 108
Arlinda Holsteins 184
Adam, Martin 161
Arnold & Sons, Russell 148
BADGER BREEDERS CO-OP. 46-47
Baird & Sons, P. M. 58
Bancroft Acres 183
Barker, Howard C. 183
Barr Dairy Inc. 76
Bartlett Farm 93
Bayley, Wallace E. 117
Boerger, L. E. 92
Boesch Dispersal, J. A. 162
Boulc Bros. 9
Bowen & Sons, Clark 191
Box 777 192
Box 778 192
Box 779 192
Box 780 192
Box 781 192
Braun's Sunny Lea Farm 98
Breth, Fred 144
Bristol Farms 10
Broad Rock 144
Brook Lodge Farm 148
Budd Farm, Budd, Jack 63
Burgeson, T. A. 116
Burlingame, Field, Pierce & Browne, Inc. 177
Burman & Son, A. 116
Buttercup Farm 175
CAMPTON HILLS FARM 99
Canby, J. O. 63
Carey Farms 184
Carnation Milk Farms 18
Caroldale 9
Carrington Farms 150
Casey, Glenn 183
Cedar Lane Farm 48-49
Central Ohio Breeding Ass'n. 102-103
Central States Sales Co. 180
Chautauqua County Holstein Club 174
Chemung Farm 55
Christoph Farms 58
Clayton Farms, Inc. 195
Clyde Hill Farms 61
Coleman, H. 146
Conestoga Classic 189
Consolidated Breeders Co-op. 109
Corse Press, Inc. 177
Cowles, Harold C. 190
Craig, John H. 174
Creston Farms 86-87
Curtiss Candy IMproved Stud Service 171
DANBORO HOLSTEIN FARM 7
Darling, Glenn C., Jr. 186
Decker & Son, Ben H. 134
De Groat, Leonard 196
Demun, Neil 134
Dibble, Ben 108
Donaho Holstein Farm, S. R. 166
Dorn, Fred N. 130
Drury & Sons, Henry 60
EASTERN BREEDERS 6
Eastern Iowa Breeders 64
Eastern New York Club Sale 194
Ebonite 194
E'Erdowell Farms 193
Elloc Farm 188
Elgin Co. Holstein Breeders Club 174
Ellbank Farm 66
Elm-Becca Farm - Swampy Hollow Farm 160
Elm Lane Farm 195
Elmwood Farms 41-43
Everly, R. E. 177
FENSTERMAKER, J. O. 183
Fergusson, James W. 183
Fernbrook Farm 7
First Penna. Artificial Breeding Co-op. 143
Fisk, Lewis H. & Lois D. 134
Freebaer Farms 147
Freeman Corp. (Don & Lloyd) 14
GARDEN SPOT SALE 194
Garelick Bros. Farms 192
Geigy Agricultural Chemicals 181
Glen Arden Farm 138
Glenoden Farms 136
Golden Arrow Farms 180
Gough, Sam 174
Great Brook Farms 11, 70
Green Meadow Farms 5
HAMARET FARMS 157
Harden Farms 77
Hartsbrook Farm 193
Hays Farms Ltd. 118
Hays, Harry 183
Heilman & Son, F. L. 171
Henry, Mrs. C. W. 142
Henryhome Farm 60
Holstein-Friesian Ass'n. of America 122
Holstein-Friesian Ass'n. of Canada 177
Holstein-Friesian WORLD 119, 172
Howacres 131
IMIG ESTATE, ARTHUR 192
Indian Bend Ranch 154
Inter Co. Dairy Cattle Ass'n 156
International Dairy Show 65
Isis Farm 193
JESSUP FARMS, ROGER 8
Jewelholm Farm 164
KARLBURG, CARL T. 174
Kingstead Farms 9
Kneedmore Holstein Farms 140
Knollwood 50
Kolk, Nicholas H. 78, 124
Kyland 2
LAACKE CO., R. 180
Lake Aylmer Farm 14
Lakeside Farm 95
Lamaga Stock Farm 190
Lavacre Farms 16-17
Lawara Farms 137
Lehigh Valley Dairy Farmers Co-op. 160
Lein & Son, M. J. 117
Lewis & Sons, Chas. H. 151
Libbey, Elmer E. 194
Linehan Bros. 184
Lodestar 125
Logwood-Pond View Production Sale 113
Longhurst Farm 64
MAC-RA COMPANY 174
Macsfarm 149
Mallary Farm 83
Manitowac Co. Hospital 145
Maple View Farm 127
Mapoval Farm 133
Marshline Farms 54
Martin, Donald 194
McEvoy, Earl D. 136
Meadow Brook Holstein Farm 94
Meek, Archie 12-13
Meeker, Ivan 121
Michigan Artificial Breeders Co-op. 135
Midland Farm 185
Midridge Farm 129
Mid-West Pedigree Co. 177
Milwaukee Co. House of Correction 8
Mohawk Manor Farm Dispersal 156
Moncony Farms 104
Montgomery, Harold 151
Mount Loretto Farm 164
Myers, Nelson 161
NATIONAL AGRICULTURAL SUPPLY CO. 180
National Dairy Cattle Congress 188
National Pedigree Co. 202
NEPA Artificial Breeding Co-op. 167
Newman Holstein Farms 82
Nielsen, Ronald C. & Eugene 140
Northern Ohio Breeders Assn. 90-91
NYABC 114
OSBORN, LELAND J. 183
Owen & Son, H. B. 142
Oxford Co. Holstein Breeders Ass'n. 183
PABST FARMS INC. 204
Papec Machine Co. 182
Pellissier Dairy Farms 94
Perth Co. Holstein Breeders Ass'n. 183
Pfister, Bert 183
Pineyhill Production Sale 105-107
Piper Brothers Farms Inc. 159
Poplar Point Farm 53
RICH-HERD HOLSTEINS 89
Ripley, Carroll 187
River Valley Farm 12-13
Roberts, David J. 113
Rock County Farm 153
Rock River Farms 74-75
Roehrich Farms 175
Rolling Knoll Farms 128
Ruby Acres 92
SANDS, RALPH 197
San Mar Gale Farms 59
Scheller, Arno 180
Sequoia Ranch 15
Shangri-La Dispersal 200
Shaw's Dauntless-Dumloggin Sale 14
Shipley, W. A. 183
Shore Holsteins Ltd. 183
Sisson Farm 153
Smith, C. B. 183
Smoker & Osborn 190
Son-Ray Farm 170
Southeastern Penna. Artificial Breeding Co-op. 80-81
Southern Wis. Breeders Fall Sale 196
Stark, James 193
Steel-Bilt Proving Farm 110-111
Strafford Co. Sale 68-69
Strobeck, E. C. 113
Strohmeyer & Carpenter Inc. 183
Sunny Vale Farms 170
Sunrise Dairy Farm 115
Sussex Farms 121
Swartz, Harvey 183
THOMASES, FRED 62
Thomas, Oren A. 131
Toplands Farm 139
Trunlan Farm 73
Tulare Farm Dispersal 97
Tyler Farms 146
UTAH STATE INDUSTRIAL SCHOOL 126
VERMONT, UNIVERSITY OF 131
Vernvale Farm 169
Vosburgh, Chas. 177
WATERLOO HOLSTEIN BREEDERS ASS'N., INC. 183
Weller, Alson D. 145
Western Pa. Artif. Breeding Co-op. 163
Wetmore Co., Fred C. 182
Whitney & Son, W. W. 186
Wigsten's Highline Farm 66
Wilcox, Harris 72, 183
Winterthur Farms 203
Wirthmore Feeds 179
Wisconsin State Dept. of Public Welfare 179
Woodbourne Farm 3
ZARNOWSKI, JAKE 165
Zeldenrust Farm 191
Zimmerman Dairy Farm 132

☆ INDEX OF SIRES ☆

ARNOLDVALE DICTATOR DEAN 148
BESSIE B F GYPSIE LEADER 131
Broad Rock Gracious Governor 144
CASHMAN GRACEFUL PAUL 138
Cochran Korndyke Commander 139
Cochran Sovereign Baron 147
DOREIGH FARMS LUCIFER KING 130
GRAY VIEW PANSY PILOT 127
Genodale Senator Prospect 149
HARDEN FARMS DUKE MARK 137
MARSHLINE PABST DEAN WALKER 133
Maview Direct Lad Fern Side 127
Moolebell Prince Ovation 146
NICOLK DOUBLE CHIEFTAIN 124
Nicolk S. C. Bold Chieftain 124
Noblevar Veediction Deputy 136
ORMSBY COLANTHA REGENT 134
Osborndale Educator Fobes 144
Osborndale Eric Roxanne Fobes 136
PABST CYCLONE REGAL 140
Pabst Leader Burke 145
Pabst Walker Rebright 143
Poestenkill Vale Sensation 134
Pond Gate Golden Sexton 148
QUIN LYNN DUKE OF LAWARA 137
RAMACO PRIDE ORMSBY 145
Rolling Knoll Supreme 128
Ryancrest Golden Reward 125
VALENTINE HAZELWOOD FOBES 142
Vigo Walker Admiral 140
WAY BROOK MODELMAKER 129
Weber Dictator Burke 126
Winterthur Zeus Fobes Idol 203
Wintermar Reflection Sovereign 129
Wis Ideal Leader Boy 142
Wis Maestro 135
Wis Trademark 144
ZIMMERMAN ALSTAR PILOT 132

1956-57 Classification Schedule

STATE	Deadline Date		Starting Date	
Western Michigan	July	6	Aug.	8
Delaware-Maryland-Northern Virginia	Aug.	10	Sept.	10
Northeast Wisconsin	Aug.	3	Sept.	3
Northeast Illinois	Aug.	3	Sept.	3
Northern New York	Sept.	15	Oct.	15
Kansas	Sept.	15	Oct.	15
Minnesota	Oct.	19	Nov.	19
Southern California	Oct.	19	Nov.	19
Northeast Pennsylvania	Oct.	19	Nov.	19
Ohio Institutions	Oct.	19	Nov.	26

Officers — Directors — Fieldmen of THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President ..... Scott Meyer, Hannibal, Mo.
Vice-President ..... Leon A. Piguet, E. Aurora, New York
Executive Secretary ..... Robert H. Rumler, Brattleboro, Vt.
Director of Extension ..... John E. Cooper, Brattleboro, Vt.
Counsel ..... Clinton M. Horn, 1144 Union Commerce Bldg., Cleveland 14, Ohio
Special Representative ..... Glen M. Householder, Brattleboro, Vt.

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
Charles Brace, Lone Rock, Wisconsin
John H. Stewart, 1501 First Ave., S. Sioux Falls, S. D.
Russ Miller, 314 Fulton St., Williamston, Mich.
Richard Mathews, 4815 High Crest Rd., Rockford, Ill.
Robert L. Cain, 1931 Gilbert Lane, Knoxville, Tenn.
Donald W. Burton, Lesco Lane, Culpeper, Va.
Edward S. Soper, Box 106, College Place, Washington
Sam Harris, 7307 East Morris, Wichita, Kansas

FULL TIME STATE FIELDMEN

W. D. Brown, Secy., N. Y. Holstein-Friesian Ass'n, 706 Seneca Bldg., 121 E. Seneca St., Ithaca, N. Y.
Wm. J. Baldwin, Ass't Sec'y, N. Y. Holstein-Friesian Ass'n, 121 E. Seneca St., Ithaca, N. Y.
Geo. Nichols, Ohio Holstein-Friesian Assn., 152 W. Liberty St., Wooster, Ohio.
Cyril E. Moore, Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, O.
Arthur W. Nesbitt, Sec'y-Fieldman, Pennsylvania Holstein Ass'n, 517 South Garner Street, State College, Pa.
Russell Shortridge, California Holstein-Friesian Ass'n, 225 Anglo Bank Bldg., Fresno, Calif.

BOARD OF DIRECTORS

Terms Expire 1958: A. H. Jergens, Hutchinson, Minn.; O. F. Foster, Clarkston, Mich.; J. O. Canby, Langhorne, Penna.; R. L. Pfeiffer, Carnation, Wash.

Terms Expire 1959: Arthur J. Johnson, Elkader, Iowa; Elsmer F. Berg, Brownsville, Wis.; John M. Stoffell, Knoxville, Tenn.; M. J. Humphrey, Williamsfield, Ohio.

Terms Expire 1960: Mark L. Borror, Springville, Calif.; John P. Case, Naperville, Ill.; David J. Roberts, Sauquoit, N. Y.; T. A. Burgeson, Grandview, Mo.

Terms Expire 1961: R. DeWitt Mallary, Bradford, Vt.; Grant Richards, American Fork, Utah; F. Murray Wigsten, Pleasant Valley, New York; Harold W. Craun, Roanoke, Va.

For the Price - - -

IT'S THE BEST MONEY CAN BUY

"National's" Great Six Ancestors - Three Generation Pedigree — Only $2.00

A Two-color Original and Two Clear Carbon Copies

NATIONAL PEDIGREE COMPANY

Waukesha, Wis.

Don A. Stouffer, Owner P. O. Box 468 Tel. Liberty 7-3180

Smiles —

Paratroop trainee: "But what if the parachute doesn't open?"

Instructor: "That's what is called jumping to a conclusion."

* * *

Any little tomato who knows her onions can go out with an old potato and come home with a couple of carrots.

* * *

Many a girl who elopes wishes later that she had just let her imagination run away with her.

* * *

When your outgo exceeds your income, your upkeep is your downfall.

* * *

"Always remember," said the teacher, "that you should never end a sentence with the word 'with.'

"That is," he went on, "unless you have nothing else to end it with."

1957 CALENDAR of FAIRS —

(Continued from page 199)

Sept. 28-Oct. 4 Tulsa State Fair & Exposition, Tulsa, Okla. Open Sept. 20; Junior Sept. 30.

Sept. 28-Oct. 5 National Dairy Cattle Congress, Waterloo, Iowa. Open Oct. 3-4, W. K. Hepburn, Jr., Judge; Junior Sept. 28.

Sept. 28-Oct. 6 New Mexico State Fair, Albuquerque, N. Mex. Open Oct. 3, C. L. Norton, Judge; Junior Oct. 3.

Sept. 30-Oct. 5 Alabama State Fair, Birmingham, Ala. Junior Oct. 1, L. J. Lane, Judge.

Sept. 30-Oct. 5 Alabama State Fair, Birmingham, Ala. Richard H. McIntosh, Sec'y.

Sept. 30-Oct. 5 Arkansas Livestock Show, Little Rock, Ark. Open Oct. 2, Harry Herman, Judge; Junior Oct. 4.

Oct. 5-13 Pan-American Livestock Exposition, State Fair of Texas, Dallas, Tex. Open Oct. 3, J. A. Fairchild, Judge; Junior Oct. 14-17.

Oct. 7-12 Mississippi State Fair, Jackson, Miss. Noah S. Hand, Sec'y.

Oct. 8-12 Dixie Classic Fair, Winston-Salem, N. Car. Open Oct. 9, Rich-

Oct. 9-15 5th Annual International Dairy Show, Chicago, Ill. Open Oct. 10-11. George Trimberger, Judge; Junior Oct. 9.

Oct. 15-19 North Carolina State Fair, Raleigh, N. Car. Open Oct. 16, I. D. Porterfield, Judge; Junior, Oct. 15.

Oct. 17-26 South Texas State Fair, Beaumont, Tex. Karl D. Schwartz, Sec'y.

Oct. 19-26 Pacific International Livestock Exposition, Portland, Ore. W. A. Holt, Sec'y, Box 96, No. Portland.

Oct. 19-27 Louisiana State Fair, Shreveport, La. Open Oct. 23, Clyde Rougeou, Judge; Junior, Oct. 22.

Oct. 21-26 Georgia State Fair, Macon, Ga. Junior, Oct. 25.

Nov. 1-10 Grand National Livestock Exposition, San Francisco, Calif., Nov. 7, F. W. Atkeson, Judge.

Nov. 2-11 Arizona State Fair, Phoenix, Ariz. Open Nov. 4, H. H. Kildee, Judge; Junior Nov. 2.

Nov. 18-19 Toronto, Canada, Royal Winter Fair Holstein Days, D. S. Dunton, Judge.

Nov. 29-Dec. 7 International Livestock Exposition, Chicago, Ill.

Jan. 24-Feb. 2, 1958 Southwestern Exposition & Fat Stock Show, Ft. Worth, Tex. Open Jan. 30; Junior Jan. 30.

Jan. 29 - Feb. 9, 1958 Florida State Fair, Tampa; Hilton Boynton Judge, Feb. 5 at 7 p. m.

Feb. 7-16 San Antonio Stock Show and Rodeo, San Antonio, Texas, A. B. Johnson, Gen. Mgr.

"IDOL"- With a Classic Winterthur Pedigree

Winterthur Zeus Fobes IDOL (VG - 3y)
Owned jointly with Danboro Farm in Pennsylvania His three nearest sires are each Gold Medal.

Winterthur Fobes Posch VISTINA (VG)
The dam of "Idol." A direct member of our popular "Christiana" family, her Excellent, 801-lb. full sister is dam of the Excellent "Apollo" bull.

Sired by ZEUS and from the CHRISTIANA Family

Born March 19, 1953.

Very Good at 3 years.

His 7 nearest dams average 18,573 lbs. of 4% milk, 749 lbs. fat. His three nearest sires are each Gold Medal.

His sire, ZEUS, whose AR daughters average 602 lbs. fat, is one of only two bulls listed in Washbon's **Breeding Guide** with 10 or more sons all of whose daughters (granddaughters of ZEUS) average over 500 lbs. fat, 2X, 305 days.

His dam is a star member of the famous "Christiana" family, going back six direct generations with an average of 819 lbs. fat and 4% test.

PABST WINTERTHUR ZEUS 931354
Gold Medal Sire — Excellent
37 A R Daughters, average
Fat 305d M.E. 602.00
Milk 2X 3.95% 15263.00
9 from 702 to 840 lbs., 2X
His daughters include—
Winterthur Z. Fobes Cajalo
345d 7y 2X 21801 3.9% 840.3
305d 2½y 2X 18536 4.0% 748.4
(National Fat Champion)
Wint. Zeus Fobes Baska — GP
365d 4y 2X 20426 3.8% 774.1
Wint. Zeus Fobes Cesequel — VG
365d 3y 2X 18663 4.1% 762.4
Sire of —
Cochran Honeyman—$11,000.

WINTERTHUR FOBES POSCH VISTINA 2175792
Very Good
323d 6½y 2X 18194 4.1% 747.2
365d 4y 2X 17235 4.1% 711.4
365d 11y 2X 17015 4.1% 692.0
345d 5y 2X 17254 3.9% 677.7
325d 7½y 2X 16324 4.0% 644.9
365d 12½y 2X 15622 4.1% 641.9
354d 8½y 2X 16412 3.9% 639.7
308d 10y 2X 14821 4.1% 607.7
365d 2½y 2X 14048 4.1% 581.4
Lifetime — 160,693 4% 6,474
5 A R Daughs. to 746 lbs., 2X
Full sister — 801 lbs., 2X, 4.2%
Classified "EX" and is dam of the "EX" Apollo.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
Twice sire, All-American Get
Two sons have sired four All-American Gets.
97 A R Daughters
30 from 805 to 995 lbs.
60 from 510 to 798 lbs.
Sire of 49 "Excellent" progeny
13 Gold Medal sons
21 daus. over 100,000 lbs. milk
191 class. off. ave. 86.45.

WINTERTHUR GREAT KANN SOLOHR 1934437
2d 4-yr-old, Wis. St. F., 1941
365d 4½y 3X 24857 4.0% 997.3
365d 6y 3X 24398 3.8% 929.3
365d 3y 3X 19034 3.9% 747.4
365d 2y 3X 16217 3.8% 608.9
1 A R Daughter
With 650 lbs., 3½y, 3X, 4.2%

POSCH ORMSBY FOBES 14th 729449
Gold Medal Sire — Excellent
Five times Leading Honor List Sire.
Reserve Grand Champion, National Dairy Show, 1940.
72 Daus, ave. 15225 3.89 592
67 Daus, ave. 15208 3.90 592
67 Dams, ave. 15066 3.82 576
Increase 142 .08 16
11 from 801 to 989 lbs., 2X

WINTERTHUR POSCH GREAT DAD SISTINA 1970023
300d 6y 2X 14044 4.2% 583.0
365d 4½y 2X 13223 4.1% 545.0
365d 2½y 2X 12622 4.3% 538.9
Carried calf 236 days—
2 A R Daus—747 & 801 lbs., 2X, 4%

WISCONSIN ADMIRAL BURKE 661323
22 A R Daughters
3 with 700, 825 & 896 lbs.
6 from 600 to 699 lbs.
3 with 519, 559 & 571 lbs.

BELL FARM ROSALIND 978721
2d 4-year-old, Aurora, Ill., 1930
365d 5y 4X 19758 3.8% 749.5
Her dam made 773 lbs. of fat.

WINTERTHUR BESS ORMSBY GREAT 500000
Excellent
62 A R Daughters
2 with 920 and 997 lbs.
5 from 804 to 887 lbs.

WINTERTHUR KANN GLOTHIL OLOHR 1630655
344d 3½y 2X 13226 4.0% 533.6
365d 29m 2X 12151 3.8% 464.6
Full sis—645 lbs., 3½y, 2X, 3.7%

POSCH ORMSBY FOBES 623972
17 A R Daughters
3 with 804, 960 & 1131 lbs.
6 from 632 to 767 lbs.
Sire, twice All-Amer. heifer.

ORMSBY DE KOL AALTJE PONTIAC 1481298
365d 5y 4X 21555 4.1% 883.4
365d 3½y 4X 21439 4.0% 865.5
1 A R Daugh—767 lbs., 4.1%

KING POSCH ORMSBY OF WINTERTHUR 576187
2X Leading Honor List Sire
2X sire, 1st Get, Nat'l. D.S.
49 A R Daughters
16 from 720 to 1079 lbs.

WINTERTHUR GREAT DAD PRISTIANA 1776871
365d 5y 2X 18377 4.1% 755.4
330d 4y 2X 17027 3.8% 654.7
365d 3y 2X 14676 4.1% 595.5
2 A R Daus—583 & 732 lbs., 2X, 4%

Winterthur Farms • WINTERTHUR, DELAWARE

37 Years of Continuous Testing, Last 24 on 2X Milking — Accredited, Negative

OUR BURKE-BRED HERD SIRES

One Son of "Burke" And Eight Grandsons

PABST REGAL
Gold Medal - Excellent
All-American "Get," 1949, 1951
6 Excellents, 6 Gold Medal sons
281 daughters to 1241 lbs.

WIS LEADER
Gold Medal - Excellent
All-American "Get," 1956
10 Excellent offspring
89 daughters to 1042 lbs.

WEBER HAZELWOOD BURKE RAVEN
Gold Medal - Excellent
Res. All-American "Get," 1954
10 Excellent offspring
216 daughters to 1085 lbs.

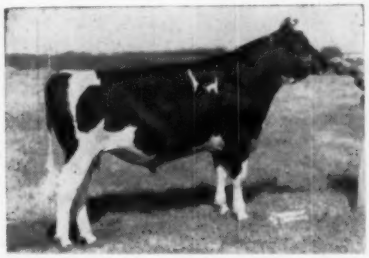
PABST FOBES BURKE (EX-95)
All-American Aged Bull, 1956
All-American 2-yr-old, 1954
All-American Jr. Yearling, 1953
Res. All-Amer. Aged Bull, 1955

SCHUTZHOLM ROAMER OLIVER (EX)
Sire: Pabst Roamer (EX-GM)
Dam: Schutzholm Cherokee Olive (E)
8 lact. 106051 M. 3.9% 4176 F. 2X
Mem. 1st Get, Minn. 1948, 1949, 1950.

PABST CYCLONE (VG-88)
Sire: Pabst Winterthur Zeus (EX-GM)
Dam: Neshonoc Joan Cyclone (EX)
3½y 365d 3X 25390 M 880 F
All-American 3-year-old 1951

PABST DUKE (VG-88)
Full brother to Pabst Reburke Duke (SMT)
Sire: Pabst Regal (EX-GM)
Dam: Pabst Burke Duchess (VG)
4½y 365d 3X 22553 3.8% 861.9

PABST LEADER DUKE
Sire: Wis Leader (EX-GM)
Dam: Pabst Burke Duchess (VG)
4½y 365d 3X 22553 3.[illegible] 861.9
Best Udder Winner, Wis. 194[illegible]
2 A R daughters



PABST SIR LEADER RAG APPLE
Sire: Wis Leader (EX-GM)
Dam: Pabst Burke Rag Apple De Kol (EX) 5y 774 fat
dam of Pabst Sir Roburke Rag Apple (EX-GM)
5 "Very Good" AR daughters

Burke-bred bulls and females for sale. Write for pedigrees and information for securing semen from our herd sires.

PABST FARMS INC. Acc. & Neg. Oconomowoc, Wis.